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PIC/JMCI-8/61

March 19**6**1

74 Pages

JOINT MISSION COVERAGE INDEX

MISSION G 3025 **16 JANUARY 1961**



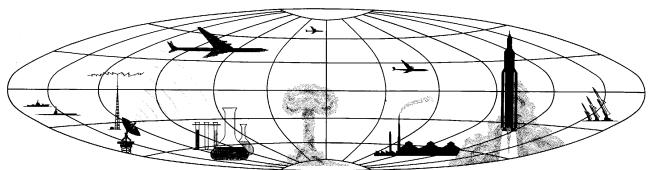




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JOINT MISSION COVERAGE INDEX

MISSION G 3025 16 JANUARY 1961

PIC/JMCI-8/61 March 1961

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PREFACE

This Joint Mission Coverage Index (JMCI) furnishes a listing of intelligence targets covered by Mission G 3025. The listing provides the latest description based on photographic interpretation for each target covered by the mission. Items in the listing are arranged by (1) country, (2) WAC area within the country, and (3) coordinates reading from south to north and from west to east. An explanation of codes used in presenting the information is contained in the appendix.

For convenience of the user, a subject index to the intelligence targets has been included following the listing. Targets in the subject index are listed (1) by category, (2) alphabetically by country within the category, and (3) alphabetically by place name within the country.

Mission G 3025 was accomplished on 16 January 1961 and covered portions of China, North Vietnam, and South Vietnam (see accompanying Flight Line Trace). Major areas covered include: Hanoi, Nam Dinh, Haiphong, Thai Nguyen, Vinh, and Thanh Hoa, all in North Vietnam. Considerable military activity was noted at the above locations.

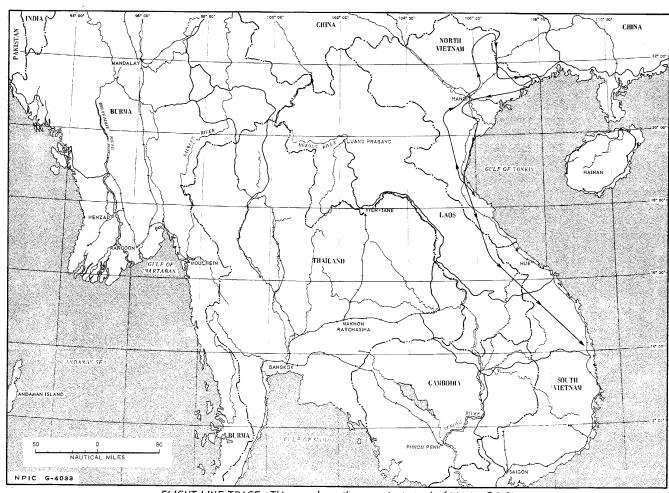
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FLIGHT-LINE TRACE. This map shows the approximate track of Mission G 3025.

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	City, Installation	Coordinates	WAC	Installatio BE	n Numbers PIC
	~CHÍ NÀ~				
25X1D	PING HSIANG AREA, PROBABLE EXPLOSIVES STORAGE 1 NM SOUTH OF PING HSIANG. SITUATED IN A DRAW BETWEEN 2 STEEP HILLS. 8 STORAGE BUILDINGS WIDELY SPACED ALONG AN IMPROVED DIRT ROAD. ENTRANCE TO AREA HAS A MODIFIED T-SHAPED ADMINISTRATIVE BUILDING AND 4 STORAGE-TYPE BUILDINGS.	22Ø5N 1Ø615E	Ø616		ЭC
25X1[PING HSIANG AREA: MILITARY STORAGE SITE 1 NM SSW OF PING HSIANG: 3 SEPARATE AREAS ON BOTH SIDES OF MAIN ROAD TO LANG SON: NORTH VIETNAM: EACH AREA SECURED BY WALL WITH GUARD POSTS: TOTAL OF 20 WAREHOUSES: 2 PROBABLE BARRACKS/ADMINISTRATIVE BUILDINGS: AND UNIDENTIFIED ITEMS OF EQUIPMENT ALIGNED IN OPEN STORAGE:	2205N 10645E	Ø616		9B
25X1D	PING HSIANG AREA; MILITARY CAMP 5 NM SOUTH OF PING HSIANG. CAMP CONSISTS OF 9 BARRACKS; 1 ADMINI— STRATIVE BUILDING; AND 7 STORAGE—TYPE BUILDINGS; A SMALL TRENCH SYSTEM ON SE EDGE OF AREA.	2206N 10645E	Ø616		9A
	PING-HSIANG COMPLEX 3.5 NM EAST OF THE NORTH VIETNAM BORDER, ON THE KWANGSI RAILROAD. MAJOR RAILHEAD AND TRANSSHIPMENT POINT FOR GOODS BEING TRANSPORTED FROM CHINA TO NORTH VIETNAM. COMPLEX INCLUDES A LARGE RAIL YARD WITH STORAGE AND MAINTENANCE FACILITIES, A	2207N 10646E	Ø616	20046 4	9
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	City, Installation	Coordinates	WAC	Installatio	on Numbers
	City, installation	Coordinates	WAC	BE	PIC
25X1D	PROBABLE MILITARY HEADQUARTERS. BARRACKS AREA. 2 MILITARY STORAGE AREAS. AND NUMEROUS LIGHT INDUSTRIES INCLUDING A POSSIBLE COKE PLANT.				
25X1D	LUNG-CHING COMPLEX 11 NM EAST OF NORTH VIETNAM BORDER, AT THE CONFLUENCE OF THE LUNG CHIANG AND THE SUNG-HSING HO. POSSIBLE MILITARY CAMP ON EAST EDGE OF CITY, PROBABLY LANDING AREA ON NORTH EDGE OF CITY. HAZE AND OBLIQUITY PRECLUDE MORE DETAILED ANALYSIS.	2221N 10650E	Ø616	4 m	6A
	-NORTH VIETNAM-				
OEV4D	CAM PHA AREA; PORT FACILITIES 3 NM EAST OF THE VILLAGE OF CAM PHA; ON THE GULF OF TONKIN; PORT SERVES COAL MINING INDUSTRY IN THE CAM PHA AREA; LARGE COALING QUAY; CAPABLE OF BERTHING OCEAN—GOING VESSELS; WITH 4 OVERHEAD CRANES; ONE FREIGHTER AND 4 COASTAL BARGES BERTHED AT QUAY; COAL TREATMENT PLANT; COAL STORAGE AREA WITH 5 OVERHEAD CRANES; LARGE MARSHALLING YARDS; WITH ASSOCIATED STORAGE AND MAINTENANCE FACILITIES;	21Ø2N 1Ø723E	Ø615		105A
25X1D					
25X1D	PORT WALLUT, PORT FACILITIES NE END OF ILE DE KE BAO. LARGE QUAY WITH PORTAL CRANE, 10 WAREHOUSES, OPEN STORAGE AREA.	2112N 10734E	Ø615		103
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ļ	City, Installation	Coordinates	WAC		n Numbers	l
	City, institution	Coordinates	WAC	BE	PIC	
25X1D	ILES TSIN SAN, POSSIBLE ELECTRONICS SITE IN GULF OF TONKIN, 18 NM SW OF MON CAY. 2 SMALL BUILDINGS AND 6 CLEARINGS ON HIGH POINT IN CENTER OF ISLAND. OBLIQUITY PRECLUDES MORE DETAILED ANALYSIS.	2117N 10746E	Ø615		105	
25X1D	TIEN YER AREA, POSSIBLE ELECTRONICS SITE 2 NM ENE OF TIEN YER, ON NORTH SIDE OF FEDERAL ROUTE 4. TALL SELF-SUPPORTING TOWER, POSSIBLY A NAVIGATIONAL BEACON, CONNECTED BY OPEN TRENCH TO BUILDING.	212ØN 1Ø726E	Ø615		104	
25X10	MON CAY AIRFIELD "5 NM SE OF MON CAY. 2,230 X 100 FT WNW/ESE SOD RUNWAY, 1,930 X 100 FT NE/SW SOD RUNWAY (RUNWAY INFORMATION FROM ASSOTW, VOL 25, JUL 52). NEW RUNWAY MARKINGS, NEW L-SHAPED BUILDING AT NE END OF NE/SW RUNWAY. NAME OF FIELD HAS BEEN DELETED FROM WHITE CIRCLE JUST SOUTH OF RUNWAY INTERSECTION. OBLIQUITY PRECLUDES FURTHER ANALYSIS. AIRCRAFT NONE VISIBLE.	2131N 1Ø758E	Ø615		101A	25X1D
25X1D	MON CAY COMPLEX 1 NM SOUTH OF CHINA/NORTH VIETNAM BORDER; ON EAST BANK OF PEI LUN RIVER. OBLIQUITY PRECLUDES DETAILED ANALYSIS.	2132N 10 7 58E	Ø615		101	25X1E
:	MOC CHAU, MILITARY COMPLEX CENTER OF MOC CHAU. BARRACKS AREA WITH 32 BUILDINGS. ADJACENT SECURED STORAGE	2050N 10438E	Ø61 6		122	

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	Cia. Installation	Coordinates		Installatio	n Numbers
	City, Installation	Coordinates	WAC	BE	PIC
25X1D 25X1D	AREA CONTAINING 5 BUILDINGS. A SECOND SECURED AREA ON OPPOSITE SIDE OF ROAD CONTAINS 14 STORAGE BUILDINGS, ONE ADMINISTRATION BUILDING, AND OPEN STORAGE. CLOUD COVER PRECLUDES FURTHER ANALYSIS OF THE MOC CHAU AREA (DESCRIPTION FROM MISSION HAZE AND OBLIQUITY PRECLUDE DETAILED ANALYSIS FROM MISSION				
25X1D 25X1D	BAN ANG AREA, MILITARY CAMP 1.5 NM NORTH OF BAN ANG. CAMP CONTAINS 39 BARRACKS, 4 ADMINISTRATIVE BUILDINGS, 10 STORAGE BUILDINGS, AND 6 SUPPORT BUILDINGS. (DESCRIPTION FROM MISSION HAZE AND OBLIQUITY PRECLUDE DETAILED ANALYSIS FROM MISSION	2050N 10439E	0616		2Ø8A
25X1D 25X1D	BAN ANG AREA; PROBABLE MILITARY CAMP 6 NM EAST OF BAN ANG. COMPLEX CONTAINS 200 BARRACKS; 213 STORAGE BUILDINGS; AND 12 ADMINISTRATIVE BUILDINGS (DESCRIPTION FROM HAZE AND OBLIQUITY PRECLUDE DETAILED ANALYSIS FROM	2050N 10443E	2616		208
25X1D	BAI THUONG AREA, MILITARY CAMP 9.5 NM SW OF BAI THUONG. CAMP CONTAINS 289 BARRACKS, 82 ADMINISTRATIVE—TYPE BUILDINGS, 57 STORAGE BUILDINGS, AND 43 SUPPORT BUILDINGS.	2001N 10526E	Ø616		207

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	City, Installation	Coordinates	WAC	Installatio BE	n Numbers PIC
				<u> </u>	110
25X1D 25X1D	QUI HUONG AREA, MILITARY CAMP 2 NM EAST OF QUI HUONG, ON BOTH SIDES OF ROUTE 1. INSTALLATION ON WEST SIDE OF THE HIGHWAY CONTAINS 69 BARRACKS, 21 STORAGE/SUPPORT BUILDINGS, AND 8 ADMINISTRATIVE BUILDINGS. 7 OF THE BARRACKS ARE NEW SINCE THE INSTALLATION ON THE EAST SIDE OF ROUTE 1 CONTAINS 39 BARRACKS, 20 STORAGE/SUPPORT BUILDINGS, AND 8 ADMINISTRATIVE BUILDINGS. 6 BARRACKS AND 2 STORAGE/SUPPORT BUILDINGS HAVE BEEN ADDED SINCE WHILE 3	2005N 10551E	Ø616		227
	OF THE OLD BARRACKS HAVE BEEN REMOVED. 8 TRUCKS NOTED IN THE AREA. CONSIDERABLE				
	TRAINING ACTIVITY IN THE AREA, INCLUDING				
	DRIVER TRAINING, INFANTRY TRENCHWORKS, AND PROBABLE 4-GUN UNOCCUPIED AA SITES.				
25X1D	PROBABLE 4-GON UNOCCOPTED AA STIES		:		
	QUANG SOUI AREA, MILITARY COMPLEX 1 NM ESE OF QUANG SOUI. SPRAWLING INSTALLATION CONTAINING THE FOLLOWING FACILITIES — A HEADQUARTERS QUADRANGLE WITH ONE ADMINISTRATIVE BUILDING, 4 BARRACKS—TYPE BUILDINGS, 2 STORAGE BUILDINGS, AND 3 SUPPORT BUILDINGS. 2 BARRACKS QUADRANGLES, EACH WITH 4 BARRACKS, ONE ADMINISTRATIVE BUILDING, ONE MESS HALL, AND ONE STORAGE BUILDING. 2 POSSIBLE OFFICERS QUARTERS. AREA WITH 2 BARRACKS, ONE ADMINISTRATIVE BUILDING, 12 STORAGE—TYPE BUILDINGS, ONE MESS HALL, AND 3 TRUCKS. BARRACKS QUADRANGLE WITH 6 BARRACKS, 2 ADMINISTRATIVE BUILDINGS, ONE STORAGE BUILDING AND 3 SUPPORT BUILDINGS, STORAGE AREA WITH 16 STORAGE BUILDINGS,	2009N 10555E	Ø616		257
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	City, Installation	Coordinates	WAC		on Numbers
25X1D	ONE ADMINISTRATIVE BUILDING, AND ONE TRUCK. ADDITIONAL STORAGE AREA WITH 10 PROBABLE AMMUNITION-STORAGE BUILDINGS, 35 STORAGE- TYPE BUILDINGS, AND 7 TRUCKS. INFANTRY-TYPE TRENCHWORKS SCATTERED THROUGHOUT COMPLEX. COMPLEX HAS SHOWN CONSIDERABLE CHANGE SINCE 1959 TALENT PHOTOGRAPHY.			BE	PIC
25X1D 25X1D	LANG CA, MILITARY COMPLEX NNW EDGE OF LANG CA. IRREGULAR-SHAPED BARRACKS AND STORAGE AREA. 2 BARRACKS QUADRANGLES WITH 4 BARRACKS, ONE H-SHAPED ADMINISTRATIVE BUILDING, AND ONE STORAGE— TYPE BUILDING EACH. AREA JUST WEST OF THE QUADRANGLES CONTAINS 8 BARRACKS—TYPE BUILDINGS, ONE H-SHAPED ADMINISTRATIVE BUILDING, 3Ø STORAGE BUILDINGS, 1Ø SMALL SUPPORT BUILDINGS, 3 VEHICLE SHEDS, AND ONE LARGE WAREHOUSE. NUMEROUS UNOCCUPIED VEHICLE—TYPE REVETMENTS IN THE AREA. AN ADDITIONAL AREA TO THE SOUTH CONTAINS 13 BARRACKS/STORAGE BUILDINGS AND 6 SUPPORT BUILDINGS. COMPLEX HAS CHANGED CONSIDERABLY SINCE	2010N 10552E	Ø616		231
25X1D	PHU LANG AREA; MILITARY CAMP .5 NM NW OF PHU LANG. RECTANGULAR; FENCED AREA; SURROUNDED BY A MOAT. AREA CONTAINS 6 LARGE BARRACKS, ONE LARGE PROBABLE AUDITORIUM, 2 PROBABLE VEHICLE MAINTENANCE BUILDINGS, 2 ADMINISTRATIVE—TYPE BUILDINGS, 12 STORAGE—TYPE BUILDINGS, AND 4 SUPPORT BUILDINGS.	2012N 10557E	Ø616		315
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25X1D	LAI CAC, MILITARY CAMP SE EDGE OF LAI CAC. 2 SIMILAR AREAS, EACH CONTAINING 22 BARRACKS, 4 ADMINISTRATIVE BUILDINGS, AND 9 STORAGE/SUPPORT BUILDINGS. TRAINING AREA JUST SOUTH OF CAMP.	2014N 10549E	Ø616		222	
25X1D	LAI CAC AREA; MILITARY CAMP 1.5 NM ESE OF LAI CAC. CAMP CONTAINS 13 BARRACKS AND 4 ADMINISTRATIVE/SUPPORT BUILDINGS. AN UNIDENTIFIED FENCED AREA 1 NM EAST OF LAI CAC CONTAINS 5 LARGE BUILDINGS AND 3 SUPPORT—TYPE BUILDINGS. 5 ADDITIONAL SUPPORT—TYPE BUILDINGS ARE LOCATED OUTSIDE THE FENCE.	2014N 10550E	Ø616		222A	
25X1D	VINH KHUANG, MILITARY CAMP WEST EDGE OF VINH KHUANG. IRREGULAR-SHAPED AREA CONSISTING OF A QUADRANGLE WITH 7 BARRACKS, ONE LARGE ADMINISTRATIVE BUILDING AND 4 SUPPORT BUILDINGS, A QUADRANGLE UNDER CONSTRUCTION WITH 4 LARGE BARRACKS, A QUADRANGLE WITH 6 BARRACKS, AND 13 STORAGE-TYPE BUILDINGS. PROBABLE VEHICLE REVETMENTS JUST NORTH OF CAMP.	2014N 10550E	Ø616		314	
	NINH BINH COMPLEX SMALL PORT ON THE SONG DAY; ON ROAD AND RAIL LINE LEADING FROM HANOI TO THANH HOA. POWER PLANT ON NW EDGE OF TOWN; PROBABLE WOOD FABRICATION PLANT JUST NE OF TOWN; OLD MINING ACTIVITY ON SE EDGE OF TOWN; PROBABLE MILITARY AREA UNDER	2015N 10559E	Ø616		132	25X1D
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25X1D	CONSTRUCTION JUST SW OF TOWN. NUMEROUS WAREHOUSES AND STORAGE FACILITIES SCATTERED THROUGHOUT TOWN.				
25X1D	THIET TRA AREA, MILITARY CAMP 2 NM EAST OF THIET TRA. CAMP CONTAINS 15 BARRACKS, 7 STORAGE BUILDINGS, 3 ADMINISTRATIVE/SUPPORT BUILDINGS, AND ONE T-SHAPED ADMINISTRATIVE BUILDING.	2018N 10512E	Ø616	250	ð
25X1D	HOI XUAN COMPLEX SMALL COMMERCIAL CENTER JUST NORTH OF THE SONG MA: AND 19.5 NM WEST OF THE LAOTIAN BORDER.	2022N 10507E	Ø616	116	6
25X1D	TAM CHUC AREA; MILITARY CAMP 1 NM SSE OF TAM CHUC. WALLED CAMP CONTAINING 16 BARRACKS; 2 T-SHAPED ADMINISTRATIVE BUILDINGS; ONE MULTISTORY ADMINISTRATIVE/SUPPORT BUILDING; 4 STORAGE BUILDINGS; AND 8 SUPPORT-TYPE BUILDINGS.	2034N 10544E	Ø616	234	4
25X1D	DONG TRANH AREA, MILITARY CAMP •5 NM SW OF DONG TRANH• CAMP CONTAINS 12 BARRACKS, 3 ADMINISTRATIVE BUILDINGS, 8 STORAGE BUILDINGS, AND 6 SUPPORT-TYPE BUILDINGS• 2 BARRACKS UNDER CONSTRUCTION•	2035N 10542E	Ø616	203	3
	DONG TRANH AREA, MILITARY CAMP 1 NM SSE OF DONG TRANH. 4 ADJACENT AREAS. ONE AREA CONTAINS 5 BARRACKS, 2 ADMINISTRATIVE BUILDINGS, 5 SMALL SUPPORT-TYPE BUILDINGS AND 1	2035N 10543E	Ø6 16	203	3A

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	City, Installation	Coordinates	WAC		on Numbers
	REVETTED STORAGE BUILDING.			BE	PIC
	THE SECOND AREA CONTAINS 6 BARRACKS, 3				
	ADMINISTRATIVE BUILDINGS, 4 SUPPORT-TYPE				
	BUILDINGS, 3 UNOCCUPIED VEHICLE				
	REVETMENTS AND ONE LARGE UNOCCUPIED				
	STORAGE REVETMENT.				
	THE THIRD AREA CONTAINS 5 BARRACKS, 3		}		1
	ADMINISTRATIVE BUILDINGS, 5 STORAGE-TYPE				
	BUILDINGS, 2 SMALL SUPPORT BUILDINGS, AND ONE UNOCCUPIED VEHICLE SHED.				
	THE FOURTH AREA CONTAINS 6 BARRACKS		1		1
	ARRANGED IN A QUADRANGLE;				
	4 ADMINISTRATIVE BUILDINGS, AND		l i		
25X1D	5 STORAGE OR SUPPORT BUILDINGS.				
ZOXID	1/1/00/1/05				
	MY HOA; STORAGE SITE	2038N 10514E	Ø616		283
	SSE EDGE OF MY HOA. SITE CONTAINS 83 BUILDINGS. FENCED PORTION CONTAINS 24				1
	LARGE WAREHOUSES, OF WHICH AT LEAST 6 ARE				
	REVETTED, 19 SMALL STORAGE BUILDINGS, 9				
	BARRACKS, 3 MAINTENANCE BUILDINGS, AND ONE				
	POSSIBLE ADMINISTRATIVE BUILDING. AN				
	ADDITIONAL 24 STORAGE BUILDINGS AND 3				
	SUPPORT BUILDINGS ARE LOCATED OUTSIDE THE FENCED AREA. 12 TRUCKS IN THE AREA.				
·	EXTENSIVE WHEELED TRACK ACTIVITY 1 NM SE				
25X1D	OF STORAGE SITE.				
23/10					
	CAO DUONG AREA, MILITARY CAMP	2040N 10540E	Ø616		269
	1 NM SW OF CAO DUONG. CAMP CONTAINS 14				
	BARRACKS, 3 ADMINISTRATIVE BUILDINGS, 33 PROBABLE STORAGE BUILDINGS, AND 5				
05745	BUILDINGS OF UNDETERMINED FUNCTION.				
25X1D	DOTED THOSE OF BREEFERMINED FORCETONS				
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	City, Installation	Coordinates	WAC	BE	PIC
25X1D	XOM GIOA KHOI AREA, MILITARY CAMP .6 NM NNW OF XOM GIOA KHOI. CAMP CONTAINS 11 BARRACKS, ONE MESS HALL, AND 7 STORAGE/ SUPPORT BUILDINGS.	2041N 10521E	Ø616		292
5X1D	VAN DINH AREA, STORAGE •5 NM NE OF VAN DINH• AT LEAST 4 LARGE STORAGE-TYPE BUILDINGS, 4 SMALL SUPPORT BUILDINGS, AND 3 POSSIBLE VERTICAL STORAGE TANKS• HAZE AND OBLIQUITY PRECLUDE MORE DETAILED INTERPRETATION•	2043N 10546E	Ø616		267
5X1D	XOM MO AREA, MILITARY CAMP 1 NM SW OF XOM MO. FENCED AREA CONTAINING 6 BARRACKS, 31 STORAGE BUILDINGS, 3 ADMINISTRATIVE BUILDINGS, 5 SUPPORT BUILDINGS, AND ONE MAINTENANCE BUILDING. AN ADDITIONAL SUPPORT BUILDING OUTSIDE FENCED AREA.	2044N 10520E	Ø616		285
K1D	UNG HAO PHU, STORAGE AREA NE EDGE OF UNG HAO PHU. AT LEAST 32 BUILDINGS, INCLUDING 19 STORAGE BUILDINGS, 12 SUPPORT BUILDINGS, AND ONE ADMINISTRATIVE BUILDING. INSTALLATION CONSISTED OF ONLY 26 BUILDINGS AT THE TIME OF 1959 TALENT PHOTOGRAPHY.	2044N 105 47 E	Ø616		268
	XOM CHANG, STORAGE SITE CENTER OF XOM CHANG. SITE CONTAINS 41 STORAGE BUILDINGS Approved For Release 2000/06/01: CIA-RDI	2047N 1052ØE			317

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25X1D	OF VARIOUS SIZES.					
25X1D	HOA BINH COMPLEX SMALL RIVER PORT AND TRADE CENTER ON THE BLACK RIVER•	2049N 10520E	Ø616		115	25X1D
25X1D	THUONG LAM AREA, MILITARY CAMP 1.5 NM NNW OF THUONG LAM. CAMP CONTAINS 70 BARRACKS-TYPE BUILDINGS, 20 STORAGE BUILDINGS, 8 ADMINISTRATIVE BUILDINGS, AND 22 SMALL SUPPORT-TYPE BUILDINGS. 4 ARTILLERY PIECES AND 8 POSSIBLE ARTILLERY PIECES IN CAMP AREA. EXTENSIVE TRENCH WORKS AND WEAPONS POSITIONS THROUGHOUT AREA.	2049N 10540E	Ø616		230	
25X1D	NGA MY AREA, MILITARY CAMP 5 NM ENE OF NGA MY. CAMP IS FENCED AND CONTAINS 48 BARRACKS, ONE MESS HALL, 12 SUPPORT/STORAGE BUILDINGS, AND 4 ADMINISTRATIVE BUILDINGS.	2052N 10546E	Ø616		265	
25X1D	VAN TRAI AREA, MILITARY CAMP .5 NM EAST OF VAN TRAI. CAMP CONTAINS FENCED CAMP WITH 20 BARRACKS, 4 STORAGE BUILDINGS, ONE ADMINISTRATIVE BUILDING, 6 GUARD SHACKS, AND 4 BUILDINGS OF UNKNOWN FUNCTION.	2052N 10551E	Ø616		266	
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25X1D	VAN TRAI, MILITARY CAMP 2.5 NM NORTH OF VAN TRAI. FENCED AREA CONTAINING 13 BARRACKS, 6 STORAGE BUILDINGS, AND 7 SUPPORT BUILDINGS. ONE ADMINISTRATIVE BUILDING UNDER CONSTRUCTION.	2052N 10552E	Ø616		266A	
25X1D	XUAN MAI, MILITARY CAMP IMMEDIATELY SW OF XUAN MAI. CAMP CONTAINS 483 BUILDINGS INCLUDING 173 BARRACKS, 28 ADMINISTRATIVE BUILDINGS, 142 STORAGE BUILDINGS, 135 SUPPORT BUILDINGS, AND 5 BUILDINGS OF UNDETERMINED FUNCTION.	2Ø54N 1Ø535E	Ø616		261	
25X1D	MAI LINH AREA, MILITARY CAMP 1.3 NM WNW OF MAI LINH. CAMP CONTAINS 88 BARRACKS, 29 SUPPORT/ STORAGE BUILDINGS, 2 MESS HALLS, ONE ADMINISTRATIVE BUILDING, AND 2 BUILDINGS UNDER CONSTRUCTION.	2056N 10543E	Ø616		255	
	HANOI AREA, MILITARY COMPLEX 4.7 NM SOUTH OF HANOI. COMPLEX IS LISTED IN THE BE AS HANOI STORAGE DEPOT YEN NGUU. COMPLEX CONSISTS OF SEVERAL AREAS. ONE AREA CONTAINS 4 BARRACKS, ONE ADMINISTRA— TIVE BUILDING AND 5 SMALLER BUILDINGS. A SECOND AREA CONTAINS 10 BARRACKS, 8 LARGE STORAGE BUILDINGS, ONE MAINTENANCE BUILD— ING, ONE ADMINISTRATIVE BUILDING, AND 10 SMALLER BUILDINGS. A THIRD AREA CONTAINS 3 LARGE AND 8 SMALL WAREHOUSES, AND IS RAIL SERVED. APPROXIMATELY 18 TRUCKS IN THE	2056N 10551E	2616		1120	25X1D

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25X1D 25X1D 25X1D	SECOND AREA, AND APPROXIMATELY 14 U/I VEHICLES IN THE THIRD AREA. 2 NEW AREAS HAVE BEEN ADDED SINCE ONE CONTAINS 19 BARRACKS, ONE ADMINISTRATIVE BUILDING AND 4 SUPPORT BUILDINGS. THE OTHER CONTAINS 10 BARRACKS, 4 SUPPORT BUILDINGS, AND 3 ADMINISTRATIVE BUILDINGS.				
25X1D	HOA MUC; MILITARY CAMP WEST EDGE OF HOA MUC. CAMP CONTAINS 44 BARRACKS; 62 STORAGE/ SUPPORT BUILDINGS; AND 3 REVETTED EXPLOSIVES—STORAGE BUILDINGS. AT LEAST 5 BUILDINGS UNDER CONSTRUCTION AND PREPARATION UNDERWAY FOR ADDITIONAL BUILDINGS. CAMP INCLUDES EXTENSIVE TRAINING FACILITIES.	2057N 10535E	Ø616		219
25X1D	YEN LO AREA, MILITARY CAMP 1.2 NM ESE OF YEN LO. CAMP CONTAINS 25 BARRACKS, 14 SUPPORT/STORAGE BUILDINGS, ONE MESS HALL, AND 5 ADMINISTRATIVE BUILDINGS.	2057N 10545E	Ø616		256
25X1D 25X1D 25X1D 25X1D 25X1D 25X1D	VAN DIEN, EXPLOSIVES STORAGE AREA IN VAN DIEN. 12 STORAGE BUNKERS, 5 STORAGE BUILDINGS, AND 5 PROBABLE BARRACKS (DESCRIPTION FROM HAZE AND OBLIQUITY PRECLUDE DETAILED ANALYSIS FROM	2057N 10551E	Ø616		258
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	City, Installation	Coordinates	WAC	Installation Numbers
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25X1D	HANOI, STORAGE SITE SOUTH EDGE OF HANOI. AREA CONTAINING 25 WAREHOUSES, 5 SUPPORT BUILDINGS, AND ONE BUILDING UNDER CONSTRUCTION, ROAD SERVED.	2058N 10551E	Ø616	112Z2
25X1D	HA DONG AREA, COMMUNICATIONS STATION 1.5 NM NORTH OF HA DONG. HIGH FREQUENCY POINT-TO-POINT TRANSMITTER SITE WITH 2 TALL SELF-SUPPORTING LATTICE TOWERS, 3 SMALL AND 3 LARGE DOUBLE-RHOMBICS ARRANGED IN PAIRS FOR DAY/NIGHT OPERATION, AND 8 ADDITIONAL STICK MASTS. TRANSMITTER BUILDING, 18 SUPPORT BUILDINGS, POSSIBLE COOLING POND.	2059N 10547E	2616	213A
25X1D	HA DONG AREA, MILITARY CAMP 1 NM NW OF HA DONG. CAMP CONSISTS OF 3 FENCED AREAS CONTAINING 73 BARRACKS, 9 ADMINISTRATIVE BUILDINGS, 73 SUPPORT BUILDINGS, AND ONE AUDITORIUM. 5 OF THE BARRACKS AND AN ATHLETIC FIELD HAVE BEEN ADDED SINCE 1959 TALENT PHOTOGRAPHY.	2059N 10548E	Ø616	213
25X1D	HANOI AREA, MILITARY CAMP 3 NM SOUTH OF HANOI. CAMP CONTAINS 47 BARRACKS, ONE ADMINISTRATIVE BUILDING, 15 STORAGE BUILDINGS, AND 40 SUPPORT BUILDINGS.	2059N 10551E	Ø616	112Y
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City, Installation	Coordinates	WAC		on Numbers]
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MY COI; ANTIAIRCRAFT POSITION ON SMALL HILL JUST SOUTH OF MY COI RR YARDS. 4-GUN HEAVY AA POSITION; 2 REVETMENTS PROBABLY OCCUPIED. FACILITIES INCLUDE ONE BARRACKS; ONE ADMINISTRATIVE BUILDING; AND 4 SMALL SUPPORT BUILDINGS. POSITION IS ENCLOSED BY A DOUBLE FENCE.	2020N 10605E	Ø616		23 7 A	
NAM DINH COMPLEX COMMERCIAL AND INDUSTRIAL CENTER ON THE RED RIVER DELTA; SITUATED ON THE MAIN RAIL LINE BETWEEN HANOI AND THANH HOA. COMPLEX CONTAINS A TEXTILE MILL; SMALL RAIL-SERVED RIVER PORT FACILITIES; POL STORAGE AREA WITH 8 VERTICAL STORAGE TANKS; AND A 6-TRACK RAIL YARD WITH STATION; TURNING WYE; AND 40 STORAGE/ MAINTENANCE BUILDINGS.	2025N 10610E	Ø616		236	25X1D
NAM DINH AREA; ANTIAIRCRAFT DEFENSES 6 AA POSITIONS DEPLOYED AROUND NAM DINH AS FOLLOWS (IN CLOCKWISE ORDER FROM NORTH) 3-GUN POSITION 1 NM EAST OF NE EDGE OF NAM DINH AT 20-25-30N 106-13-00E. IN LATE STAGE OF CONSTRUCTION. FACILITIES INCLUDE 3 BARRACKS; 2 ADMINISTRATIVE BUILDINGS; AND 3 SMALL SUPPORT BUILDINGS. PROBABLE 8-GUN; FAN-SHAPED POSITION IN EARLY STAGE OF CONSTRUCTION 2.5 NM NE OF NAM DINH AT 20-28-00N 106-13-30E. ADJACENT BARRACKS AREA WITH 2 BARRACKS AND 3 SMALL SUPPORT BUILDINGS. 4-GUN; PROBABLY OCCUPIED; LIGHT AA POSITION ON SE EDGE OF NAM DINH AT 20-25-00N 106-11-00E.	2025N 10610E	Ø616		236F	
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25X1D	FACILITIES INCLUDE 3 BARRACKS AND 2 SMALL SUPPORT BUILDINGS. PROBABLE 6-GUN POSITION IN EARLY STAGE OF CONSTRUCTION 1.5 NM SOUTH OF NAM DINH AT 20-23-30N 106-11-00E. FACILITIES INCLUDE 3 BARRACKS, 2 OF WHICH ARE IN EARLY STAGE OF CONSTRUCTION, AND 3 SMALL SUPPORT BUILDINGS. 6-GUN POSITION ON SW EDGE OF NAM DINH AT 20-24-30N 106-10-00E. BARRACKS AREA WITH 3 BARRACKS AND 5 SMALL SUPPORT BUILDINGS. 8-GUN POSITION UNDER CONSTRUCTION ON WEST EDGE OF NAM DINH AT 20-26-00N 106-09-00E. FACILITIES INCLUDE 2 BARRACKS, ONE OF WHICH IS UNDER CONSTRUCTION, AND 3 ADMINISTRATIVE/SUPPORT BUILDINGS.					
25X1D	DO SON AIRFIELD •2 NM SW OF DO SON• 3,500 X 120 FT N/S RUNWAY; PROBABLY ASPHALT• PARKING APRON EAST OF NORTH END OF RUNWAY• 2 PROBABLE HANGARS; NUMEROUS REPAIR BUILDINGS• BARRACKS AREAS SOUTH AND NE OF HANGAR AREA {DESCRIPTION FROM	2043N 10648E	Ø616		106	25X1D
	HAZE AND					
25X1D 25X1D	OBLIQUITY PRECLUDE DETAILED ANALYSIS FROM • LISTED IN ASSOTW, VOL 25, JAN 59. AIRCRAFT NONE VISIBLE.					
25X1D	DO SON COMPLEX ON THE GULF OF TONKIN, 10 NM SE OF HAI PHONG. HAZE AND OBLIQUITY PRECLUDE DETAILED ANALYSIS.	2043N 10648E	Ø616		106A	

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	City, Installation	Coordinates	WAC		on Numbers]
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25X1D	VINH PHUC COMPLEX SMALL AGRICULTURAL CENTER 1 NM EAST OF RED RIVER, ON ROAD BETWEEN HANOI AND HUNG-YEN.	2045N 10601E	Ø616		144	
25X1D	KIEN AN AREA; STORAGE SITE. 4 NM WEST OF KIEN AN. 26 STORAGE BUILDINGS; 7 SUPPORT-TYPE BUILDINGS; AND ONE ADMINISTRATIVE BUILDING; ROAD SERVED.	2048N 10635E	Ø616		260	
25X1D 25X1D 25X1D 25X1D	HAIPHONG/KIEN AN AIRFIELD 5 NM SW OF HAIPHONG. 5,900 X 80 FT NE/SW CONCRETE RUNWAY. 30 AIRCRAFT REVETMENTS, OF WHICH 18 ARE RECESSED IN BASE OF HILL, ON SE SIDE OF AIRFIELD. APPROXIMATELY 25 BUILDINGS AND 6 STORAGE AREAS SCATTERED THROUGHOUT AREA (DESCRIPTION FROM HAZE AND OBLIQUITY PRECLUDE DETAILED ANALYSIS FROM LISTED IN ASSOTW, VOL 25, JAN 59. AIRCRAFT — NONE VISIBLE.	2048N 10637E	Ø616		111	25X1D
25X1D 25X1D 25X1D 25X1D	KHUC GIAN; POL STORAGE AREA CENTER OF KHUC GIAN. 8 VERTICAL STORAGE TANKS AND 12 STORAGE BUILDINGS; ROAD SERVED (DESCRIPTION FROM HAZE AND OBLIQUITY PRECLUDES DETAILED ANALYSIS FROM	2049N 10633E	Ø616		22Ø	
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25X1D 25X1D 25X1D 25X1D	HAIPHONG/CAT BI AIRFIELD 2.5 NM SE OF HAIPHONG. 9,000 X 190 FT ENE/WSW RUNWAY, PROBABLY ASPHALT, WITH 4,300 FT PARALLEL TAXIWAY. 2,500 X 190 FT NW/SE RUNWAY, PROBABLY ASPHALT. FACILITIES INCLUDE MILITARY BARRACKS AND STORAGE AREA WITH 177 BUILDINGS (DESCRIPTION FROM HAZE AND OBLIQUITY PRECLUDE DETAILED ANALYSIS FROM LISTED IN ASSOTW, VOL 25, JAN 59. AIRCRAFT — NONE VISIBLE.	2949N 10644E	Ø616		110	25X1D
25X1D					1.00	25X1D
25X1D 25X1D 25X1D	HAIPHONG COMPLEX MAJOR INDUSTRIAL CENTER AND PRINCIPAL PORT OF NORTH VIETNAM. LINKED BY ROAD AND RAIL WITH HANOI. MAJOR INDUSTRIES INCLUDE CEMENT PLANT, CHEMICAL PLANT, 2 COTTON MILLS, SEVERAL SHIPYARDS, GLASS PLANT, SEVERAL SAWMILLS. EXIENSIVE POL STORAGE. 2 AIRFIELDS AND SEVERAL MILITARY INSTALLATIONS IN THE AREA (DESCRIPTION FROM OBLIQUITY PRECLUDE DETAILED ANALYSIS FROM	2052N 10641E	Ø616		109	
25X1D 25X1D 25X1D	HAIPHONG, NAVAL BASE IN HAIPHONG, ON SOUTH BANK OF CUA CAM. BASE CONTAINS APPROXIMATELY 20 BUILDINGS, ONE SMALL DRYDOCK, ONE T-HEAD PIER, ONE FINGER PIER (DESCRIPTION FROM HAZE AND OBLIQUITY	2052N 10641E	Ø61 6		109F	25X1D
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25X1D 25X1D 25X1D	PRECLUDE DETAILED ANALYSIS FROM					
25X1D 25X1D 25X1D 25X1D	HAIPHONG, MILITARY CAMP NW EDGE OF HAIPHONG. SECURED INSTALLATION CONTAINING 23 BUILDINGS, INCLUDING 8 BARRACKS, 6 STORAGE BUILDINGS, AND 5 ADMINISTRATIVE/SUPPORT BUILDINGS (DESCRIPTION FROM OBLIQUITY AND HAZE PRECLUDES DETAILED ANALYSIS FROM	2052N 10641E	Ø616		1Ø9G	25X1D
25X1D 25X1D 25X1D 25X1D 25X1D	HAIPHONG: PORT FACILITIES ON SOUTH BANK OF THE CUA CAM. RAIL—SERVED WHARF: APPROXIMATELY 3:000 FT LONG: JOINED TO QUAY BY 15 RAMPS. APPROXIMATELY 12 LARGE WAREHOUSES: NUMEROUS SMALL STORAGE BUILDINGS: AND OPEN STORAGE (DESCRIPTION FROM HAZE AND OBLIQUITY PRECLUDE DETAILED ANALYSIS FROM ONE LARGE FREIGHTER: 3 COASTAL STEAMERS: AND NUMEROUS SMALL CRAFT VISIBLE IN PORT AREA.	2052N 10642E	Ø616		1Ø9A	25X1D
25X1D 25X1D	HAIPHONG, MILITARY CAMP JUST NE OF HAIPHONG PORT FACILITIES. APPROXIMATELY 20 BUILDINGS (DESCRIPTION FROM HAZE AND OBLIQUITY PRECLUDE DETAILED ANALYSIS FROM	2052N 10642E	Ø616		1Ø9C	25X1D
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	City, Installation	Coordinates	WAC		on Numbers]
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25X1D	LOI DONG AREA, MILITARY CAMP •9 NM EAST OF LOI DONG. CAMP CONTAINS 31 BARRACKS, 6 ADMINISTRATIVE BUILDINGS, 3 STORAGE BUILDINGS, AND 9 SUPPORT-TYPE BUILDINGS.	2053N 10637E	Ø616		225	
25X1D	LOI DONG AREA, STORAGE SITES 1.1 NM EAST OF LOI DONG. 2 AREAS CONTAINING A TOTAL OF 53 WAREHOUSES AND 10 SUPPORT BUILDINGS, ROAD SERVED.	2053N 10637E	Ø616		225A	
25X1D	HAIPHONG, POL STORAGE NW EDGE OF HAIPHONG, ON SOUTH BANK OF THE CUA CAM. 3 STORAGE AREAS CONTAINING 10, 9 AND 8 VERTICAL TANKS, RESPECTIVELY. 3 BUNKERING PIERS SERVE AREAS.	2053N 10640E	Ø616		109D	25X1D
25X1D	NGOC LAP AREA, STORAGE SITE .7 NM SW OF NGOC LAP. 14 WAREHOUSES, 13 PROBABLE WAREHOUSES UNDER CONSTRUCTION, AND 18 SUPPORT BUILDINGS, ROAD SERVED.	2054N 10606E	Ø616		311	
25X1D	BAN YEN NHAN; MILITARY CAMP NORTHWEST EDGE OF BAN YEN NHAN. CAMP CONTAINS 4 BARRACKS, 4 SUPPORT BUILDINGS, 6 MAINTENANCE/WAREHOUSE BUILDINGS, AND A POSSIBLE SMALL-ARMS FIRING RANGE. Approved For Release 2000/06/01: CIA-RDP89	2056N 10602E	Ø616		312	

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	City, Installation	Coordinates	WAC		on Numbers
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25X1D	HAI DUONG COMPLEX TRADING CENTER ON THE THAI BINH RIVER, ROAD, RAIL AND WATER SERVED, SEVERAL LIGHT INDUSTRIES.	2057N 10620E	Ø616		310
05)/10	HAI DUONG, MILITARY CAMP NORTHWEST SECTION OF HAI DUONG. CONTAINS 32 BARRACKS, 4 ADMINISTRATIVE BUILDINGS, AND APPROXIMATELY 16 SUPPORT BUILDINGS.	2057N 10620E	Ø616		31ØA
25X1D					i
25X1D	QUANG YEN; MILITARY CAMP EAST EDGE OF QUANG YEN. CAMP DIVIDED INTO 2 SECTIONS. ONE SECTION; JUST EAST OF QUANG YEN; CONTAINS 36 BARRACKS; 2 MULTISTORY BARRACKS/ADMINISTRATIVE BUILDINGS; 5 ADMINISTRATIVE BUILDINGS; 13 STORAGE BUILDINGS; 11 ADMINISTRATIVE/SUPPORT BUILDINGS; AND 3 VEHICLE SHEDS. SECOND SECTION; .5 NM NE OF QUANG YEN; CONTAINS 42 BARRACKS; 11 ADMINISTRATIVE BUILDINGS; 9 ADMINISTRATIVE/SUPPORT BUILDINGS; STORAGE—TYPE BUILDINGS.	2057N 10648E	Ø616		249
25X1D	HON GAY COMPLEX INDUSTRIAL AND TRADING CENTER ON THE GULF OF TONKIN. NUMEROUS INDUSTRIES SCATTERED THROUGHOUT THE AREA, PORT FACILITIES ON THE GULF.	2057N 10705E	Ø616		3Ø7
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	City, Installation	Coordinates	WAC.	BE	PIC	
25X1D 25X1D 25X1D 25X1D 25X1D	QUAN THON; MILITARY CAMP CAMP COMPRISES MOST OF VILLAGE OF QUAN THON; AND CONTAINS 29 BARRACKS; 5 ADMINISTRATIVE BUILDINGS; 10 STORAGE BUILDINGS; 10 SUPPORT—TYPE BUILDINGS; AND ONE VEHICLE SHED (DESCRIPTION FROM HAZE AND OBLIQUITY PRECLUDE DETAILED ANALYSIS FROM •	2100N 10529E	Ø616		247	
25X1D 25X1D 25X1D	HANOI/BAC MAI AIRFIELD 1.2 NM SSW OF HANOI. 4,720 X 130 FT NW/SE CONCRETE RUNWAY WITH PARALLEL TAXIWAY. 4 HANGAR-TYPE BUILDINGS. POSSIBLE BARRACKS AREA WITH APPROXIMATELY 90 BUILDINGS SE OF RUNWAY. 19 BUILDINGS HAVE BEEN CONSTRUCTED WEST OF NW END OF RUNWAY SINCE TALENT 44 AA GUNS AT AIRFIELD (THREE 8-GUN POSITIONS, ONE 6-GUN POSITION, AND 14 GUNS PARKED ON TAXIWAY). AIRFIELD LISTED IN ASSOTW, VOL 25, JAN 59. AIRCRAFT NONE.	2100N 10550E	Ø616		113	25X1D
25X1D 25X1D	HANOI AREA, MILITARY CAMP 1.5 NM SOUTH OF HANOI. CAMP CONTAINS APPROXIMATELY 100 BUILDINGS, OF WHICH 8 MULTISTORY BARRACKS/ADMINISTRATIVE TYPE BUILDINGS AND 6 WAREHOUSE-TYPE BUILDINGS HAVE BEEN ADDED SINCE OTHER BUILDINGS INCLUDE 34 BARRACKS-TYPE, 5 BARRACKS/SUPPORT-TYPE, 9 STORAGE-TYPE, AND 4 MULTISTORY	2100N 10551E	Ø616		112P	
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	City, Installation	Coordinates	WAC		n Numbers	
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25X1D	ADMINISTRATIVE-TYPE. KHANH TAN; MINING SITE EAST EDGE OF KHANH TAN. STRIP MINING SITE WITH AT LEAST 14 BUILDINGS. OBLIQUITY PRECLUDES MORE DETAILED ANALYSIS.	21Ø1N 1Ø539E	Ø616		316	
25X1D	HANOI COMPLEX CAPITAL OF NORTH VIETNAM, A MAJOR COMMERCIAL, INDUSTRIAL AND TRANSPORTATION CENTER COVERING AN AREA OF APPROXIMATELY 12 SQUARE MILES. NUMEROUS LIGHT INDUSTRIAL PLANTS SCATTERED THROUGHOUT THE COMPLEX. CONSIDERABLE MILITARY ACTIVITY AS EVIDENCED BY SEVERAL MILITARY CAMPS AND STORAGE AREAS. 132 ANTIAIRCRAFT GUNS DEPLOYED IN AND AROUND THE COMPLEX.	21Ø1N 1Ø551E	Ø616		112	25X1D
25X1D	HANOI AREA, ANTIAIRCRAFT DEFENSES A TOTAL OF 132 ANTIAIRCRAFT GUNS DEPLOYED IN AND AROUND HANOI COMPLEX. POSITIONS, LISTED CLOCKWISE FROM NORTH, ARE AS FOLLOWS (DISTANCE AND DIRECTION IS FROM HANOI RAIL ROAD CLASSIFICATION YARDS, 8-GUN OCCUPIED POSITION 1.7 NM NORTH AT 21-03-00N 105-50-53E. 8-GUN OCCUPIED POSITION 3.2 NM NE AT 21-03-50N 105-52-40E. 8-GUN OCCUPIED POSITION 4.4 NM NE AT 21-03-45N 105-54-25E.	2101N 10551E	Ø616	:0016-1	112Z4	
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City, Installation	Coordinates	WAC	BE	PIC	
8-GUN OCCUPIED POSITION 2.2 NM ENE AT 21-02-10N 105-52-50E (WEST EDGE OF HANOI/GIA LAM AIRFIELD). 8-GUN OCCUPIED POSITION 1.2 NM EAST AT 21-01-06N 125-52-00E. 4-GUN OCCUPIED POSITION 2.6 NM EAST AT 21-01-52N 105-53-25E (4.500 FT SE OF HANOI/GIA LAM AIRFIELD). 8-GUN OCCUPIED POSITION 4.7 NM EAST AT 21-01-45N 105-55-35E (10.000 FT EAST OF HANOI/GIA LAM AIRFIELD). 8-GUN OCCUPIED POSITION 1.9 NM SE AT 21-00-00N 105-52-10E. 8-GUN OCCUPIED POSITION 1 NM SOUTH AT 21-00-23N 105-50-14E. HANOI/BAC MAI AIRFIELD (SEE PIC TARGET 0616-113). 4-GUN OCCUPIED POSITION 1.6 NM SSW AT 20-59-55N 105-49-53E. 4-GUN OCCUPIED POSITION 1.5 NM WEST AT 21-01-20N 105-49-30E. 4-GUN UNOCCUPIED POSITION (4 AA PIECES PARKED NEARBY) 2.2 NM WEST AT 21-01-05N 105-48-20E. 8-GUN OCCUPIED POSITION 2 NM NW AT 21-02-16N 105-48-48E.					
HANOI AREA, COMMUNICATIONS STATION 8.6 NM WEST OF HANOI. HIGH FREQUENCY POINT-TO-POINT RADIO STATION WITH 6 DOUBLE-RHOMBICS, 3 SINGLE-RHOMBICS, AND AT LEAST 13 ADDITIONAL STICK MASTS. ONE TRANSMITTER BUILDING AND 12 SUPPORT BUILDINGS.	2102N 10541E	Ø616		112T	

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	City, Installation	Coordinates	WAC	Installatio BE	n Numbers PIC	
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25X1D 25X1D	HANOI AREA, MILITARY CAMP 3.2 NM WNW OF HANOI. CAMP CONTAINS 83 BARRACKS, 2 ADMINISTRATIVE BUILDINGS, 3Ø SUPPORT BUILDINGS, AND 4 U/I BUILDINGS UNDER CONSTRUCTION. 12 OF THE BARRACKS, THE 2 ADMINISTRATIVE BUILDINGS, 1Ø OF THE SUPPORT BUILDINGS, AND THE 4 BUILDINGS UNDER CONSTRUCTION ARE NEW SINCE	21Ø2N 1Ø547E	Ø616		112	
25X1D	HANOI AREA, MILITARY CAMP 1.5 NM WEST OF HANOI. CAMP CONTAINS 42 BARRACKS, 12 ADMINISTRATIVE BUILDINGS, AND 18 SUPPORT BUILDINGS.	21Ø2N 1Ø549E	Ø616		112Z5	
25X1D	HANOI, MILITARY CAMP (CITADEL) CENTER OF HANOI. MORE THAN 200 BUILDINGS, MOSTLY BARRACKS AND WAREHOUSES.	2102N 10550E	Ø616		112W	25X1D
25X1D	HANOI/GIA LAM AIRFIELD 2.3 NM NE OF HANOI. 5.350 X 80 FT NE/SW CONCRETE RUNWAY. AA DEFENSES CONSIST OF 2 OCCUPIED 8-GUN POSITIONS AND ONE OCCUPIED 4-GUN POSITION. AIRFIELD LISTED IN ASSOTW, VOL 25, MAY 60. AIRCRAFT 10 COACH/CRATE, 2 CAB, ONE HORSE, ONE LIAISON.	21Ø2N 1Ø553E	Ø616		114	25X1D
	SON DONG AREA, MILITARY CAMP 1.5 NM SOUTH OF SON DONG. CAMP CONTAINS 63 BARRACKS, 9 ADMINISTRATIVE BUILDINGS,	2103N 10531E			244A	
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	City, Installation	Coordinates	WAC	Installatio	n Numbers
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25X1D	35 SUPPORT-TYPE BUILDINGS, 19 STORAGE BUILDINGS, AND 9 VEHICLE MAINTENANCE AND STORAGE BUILDINGS.				
25X1D 25X1D	HANOI AREA, MILITARY CAMP 4.5 NM NW OF HANOI. CAMP CONTAINS 56 BARRACKS, 3 ADMINISTRATIVE BUILDINGS, 11 STORAGE BUILDINGS, AND 33 SUPPORT BUILDINGS. 3 OF THE BARRACKS AND 4 OF THE STORAGE BUILDINGS HAVE BEEN ADDED SINCE	21Ø3N 1Ø546E	Ø616		112M
25X1D	HANOI AREA; COMMUNICATIONS STATION 4.3 NM SW OF HANOI. HIGH FREQUENCY POINT-TO-POINT TRANSMITTER SITE; WITH 2 WALLED AREAS. ONE AREA CONTAINS A TRANSMITTER BUILDING; 7 SUPPORT BUILDINGS; AND 2 COOLING PONDS; AND IS ENCIRCLED BY 4 DOUBLE-RHOMBIC ANTENNAS; 2 SINGLE-RHOMBIC ANTENNAS; AND NUMEROUS STICK MASTS. THE SECOND AREA CONTAINS 10 ADMINISTRATIVE; HOUSING BUILDINGS.	2103N 10547E	Ø616		112U
25X1D 25X1D	HANOI AREA, MILITARY CAMP 2 NM NNW OF HANOI. CAMP CONTAINS 12 BARRACKS, 15 SUPPORT BUILDINGS, AND 2 U-SHAPED ADMINISTRATIVE BUILDINGS. A SECOND GROUP OF 6 BARRACKS OR STORAGE BUILDINGS IS LOCATED IMMEDIATELY NORTH. 2 ADDITIONAL BUILDINGS HAVE BEEN CONSTRUCT— ED SINCE	21Ø3N 1Ø551E	Ø616		1120
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City, Installation	Coordinates	WAC	Installation BE	
SON DONG AREA; MILITARY CAMP 1.5 NM WEST OF SON DONG. CAMP CONTAINS 61 BUILDINGS; INCLUDING 15 BARRACKS; 3 ADMINISTRATIVE BUILDINGS, AND 43 BUILDINGS OF UNDETERMINED FUNCTION (DESCRIPTION FROM HAZE AND OBLIQUITY PRECLUDE DETAILED ANALYSIS FROM	21Ø4N 1Ø529E	Ø616		PIC 244
HANOI AREA, MILITARY CAMP 6.8 NM WNW OF HANOI. CAMP CONTAINS 16 BARRACKS-TYPE BUILDINGS, 14 ADMINISTRATIVE- TYPE BUILDINGS, AND 50 SUPPORT BUILDINGS.	2104N 10543E	Ø616	1	L12N
HANOI AREA, MILITARY DEPOT 3.5 NM NE OF HANOI. CONSTRUCTION OF THE DEPOT HAS BEEN COMPLETED SINCE DEPOT COMPRISED OF THREE AREAS. STORAGE AREA CONTAINS 67 STORAGE BUILDINGS, 3 VEHICLE MAINTENANCE BUILDINGS, AND 33 SUPPORT BUILDINGS. BARRACKS AREA CONTAINS 16 BARRACKS, 2 ADMINISTRATIVE BUILDINGS, AND 4 SUPPORT BUILDINGS. POL STORAGE AREA IS RAIL SERVED, AND CONTAINS 16 VERTICAL STORAGE TANKS AND 33 STORAGE BUILDINGS.	21Ø4N 1Ø553E	Ø616		112K
HANOI AREA, MILITARY CAMP 2.5 NM NE OF HANOI. CAMP CONTAINS 91 BARRACKS, 53 WAREHOUSES, 5 MAINTENANCE BUILDINGS, 9 ADMINISTRATIVE BUILDINGS, AND 54 SUPPORT BUILDINGS. 27 OF THE WAREHOUSES HAVE BEEN ADDED SINCE MISSION	2104N 10553E	Ø616	1	112L
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TOP SECRET CHESS

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				Installatio	n Numbers
	City, Installation	Coordinates	WAC	BE	PIC
25X1D 25X1D	AN 8-GUN OCCUPIED AA POSITION ON THE WEST EDGE OF THE CAMP IS ALSO NEW SINCE 6-TRUCK CONVOY PARKED ON MAIN ROAD IN CAMP.				
25X1D					
25X1D 25X1D 25X1D 25X1D	NUI DOI KIEN, MILITARY CAMP ON NE SIDE OF NUI DOI KIEN. CAMP CONTAINS 169 BARRACKS, 32 SUPPORT-TYPE BUILDINGS, 12 ADMINISTRATIVE BUILDINGS, 5 VEHICLE MAINTENANCE BUILDINGS, AND 62 BUILDINGS OF UNDETERMINED FUNCTION (DESCRIPTION FROM HAZE AND OBLIQUITY PRECLUDE DETAILED ANALYSIS FROM).	2105N 10527E	Ø616		248
25X1D	VI THUY AREA; MILITARY CAMP 1 NM ESE OF VI THUY. CAMP CONTAINS 33 BARRACKS; 7 ADMINISTRATIVE BUILDINGS; 24 STORAGE BUILDINGS; AND 13 SUPPORT-TYPE BUILDINGS. CAMP SERVED BY ALL-WEATHER ROAD.	2106N 10528E	Ø616		246
25X1D 25X1D	XOM GO SONG AREA, MILITARY CAMP 1.2 NM SE OF XOM GO SONG. CAMP CONTAINS 9 BARRACKS, ONE ADMINISTRATIVE BUILDING, 13 SUPPORT BUILDINGS, AND 2 BUILDINGS OF UNDETERMINED FUNCTION (DESCRIPTION FROM MISSION OBLIQUITY PRECLUDES ANALYSIS FROM MISSION G-3025).	2107N 10524E	Ø616		245
25X1D	BINH HA, MILITARY CAMP NW EDGE OF BINH HA. 26 BARRACKS AND APPROXIMATELY 10 SUPPORT BUILDINGS.	2107N 10557E	Ø616		297

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	City, Installation	Coordinates	WAC	Installation Numbers
			<u> </u>	BE PIC
25X1D	PHU TU SON AREA, STORAGE SITE .6 NM SSW OF PHU TU SON. 18 WAREHOUSES, 19 PROBABLE STRAW STORAGE SHEDS. THE AREA IS ROAD SERVED, AND IN CLOSE PROXIMITY TO RAIL LINE.	21Ø7N 1Ø558E	Ø616	294
25X1D	CAM DAI AREA, MILITARY CAMP 1 NM EAST OF CAM DAI, CAMP CONTAINS	21Ø9N 1Ø522E	Ø616	200
25X1D	25 BARRACKS, ONE ADMINISTRATIVE BUILDING, 17 SUPPORT-TYPE BUILDINGS, AND ONE VEHICLE			
25X1D	SHED (DESCRIPTION FROM OBLIQUITY PRECLUDES DETAILED			
25X1D	ANALYSIS FROM			
25X1D	HANOI TO THAI NGUYEN, NEW BRANCH RAIL LINE LINE BRANCHES OFF THE HANOI-LAO KAY RAIL LINE AT 21-09N 105-51E AND EXTENDS GENERALLY NORTH FOR 23.3 NM TO 21-32N 105-51E WHERE IT FORKS INTO 2 SPURS. ONE SPUR EXTENDS NW FOR 4.8 NM TO THAI NGUYEN, ENDING AT 22-36N 105-49E. THE SECOND SPUR, WHICH IS STILL UNDER CONSTRUCTION, EXTENDS FOR 4.2 NM NE TO 22-35N 105-56E. THE BRANCH LINE REPORTEDLY WAS PLANNED FOR COMPLETION IN 1960, AND IS TO SERVE A PLANNED IRON AND STEEL CENTER AT THAI NGUYEN (NIS 43C, CHAP I, SECTION 13, MAR 60, P 11).	2109N 10551E	Ø616	112Z1
	YEN KHOAL AREA, PROBABLE MILITARY CAMP 1 NM WSW OF YEN KHOAL. APPROXIMATELY 40 BUILDINGS, OF WHICH ROUGHLY 15 APPEAR TO BE BARRACKS AND 15 APPEAR TO BE STORAGE	2110N 10523E	0616	313
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	City, Installation	Coordinates	WAC	Installation Numbers	
	C117, 11131011011	Coordinates	WAC	BE	PIC
25X1D	BUILDINGS. HAZE AND EXTREME OBLIQUITY PRECLUDE FURTHER ANALYSIS.				
25X1D	HUONG GIA AREA, LANDING STRIP 1 NM NE OF HUONG GIA, LANDING STRIP IS ABANDONED, DITCHES HAVE BEEN PLOWED ACROSS RUNWAY,	2112N 10549E	Ø616		218
25X1D 25X1D 25X1D 25X1D	THACH SON, MILITARY CAMP NORTH EDGE OF THACH SON. CAMP CONTAINS 79 BARRACKS, 34 STORAGE BUILDINGS, 25 ADMINISTRATIVE BUILDINGS, AND 4 SUPPORT BUILDINGS (DESCRIPTION FROM HAZE AND OBLIQUITY PRECLUDE DETAILED ANALYSIS FROM).	2121N 1Ø517E	Ø616		233
25X1D	BACH DOAL AREA: PROBABLE MILITARY CAMP .9 NM EAST OF BACH DOAL: 10 PROBABLE BARRACKS:	2122N 1Ø552E	Ø616		205
25X1D	DUC THANG AREA; MILITARY CAMP 1 NM NW OF DUC THANG. 2 ADJOINING AREAS CONTAINING 40 BARRACKS: 5 ADMINISTRATIVE BUILDINGS: 10 STORAGE BUILDINGS; AND 35 SUPPORT BUILDINGS.	2122N 1Ø558E	Ø616		2 04C
25X1D	BACH DOAI, PROBABLE MILITARY CAMP 1 NM NNE OF BACH DOAI. 2 AREAS CONTAINING A TOTAL OF 18 PROBABLE BARRACKS AND 3 SUPPORT BUILDINGS.	2123N 1Ø552E	Ø616		2Ø5A
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	City, Installation	Coordinates	WAC	Installation Numbers
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25X1D	DUC THANG AREA, MILITARY CAMP 3 NM NORTH OF DUC THANG. PARTIALLY FENCED CAMP CONTAINING 43 BARRACKS, 10 STORAGE BUILDINGS, 11 ADMINISTRATIVE BUILDINGS, 29 SUPPORT BUILDINGS, AND 3 PROBABLE EXPLOSIVES STORAGE BUILDINGS.	2123N 1Ø559E	Ø616	2Ø4B
25X1D	PHU THO COMPLEX OBLIQUITY PRECLUDES DETAILED ANALYSIS.	2124N 1Ø513E	Ø616	135
25X1D	TRANH VAN AREA; POSSIBLE STORAGE SITE .7 NM ESE OF TRANH VAN. 15 WAREHOUSE-TYPE BUILDINGS, ROAD SERVED.	2124N 1Ø559E	Ø616	296
25X1D	SON COF AREA, MILITARY CAMP 5 NM ENE OF SON COF. 20 BARRACKS, 6 SUPPORT BUILDINGS, AND ONE E-SHAPED ADMINISTRATIVE BUILDING.	2125N 1Ø551E	Ø616	3Ø3
25X1D	LANG BANG AREA; PROBABLE STORAGE SITE •5 NM NW OF LANG BANG. 20 PROBABLE STORAGE BUILDINGS SERVED BY A ROAD NETWORK.	2132N 10556E	Ø616	3Ø6
25X1D	THAI NGUYEN AREA, STORAGE SITE 3.1 NM SSE OF THAI NGUYEN. 37 WAREHOUSES AND 3 SUPPORT BUILDINGS. BUILDINGS ARE GROUPED IN 3 AREAS, EACH AREA ENCIRCLED BY A ROAD.	2133N 10552E	Ø616	2420
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	City, Installation	Coordinates	WAC	Installation Numbers	
		Coordinates		BE PIC	
25X1D	THAI NGUYEN AREA, ANTIAIRCRAFT DEFENSES TWO 8-GUN, PROBABLY OCCUPIED, POSITIONS, LOCATED 1.4 NM SSE AND 3.6 NM ESE OF THAI NGUYEN, RESPECTIVELY. EACH POSITION HAS ONE SMALL AND 3 LARGE ASSOCIATED BUILDINGS.	2134N 10551E	Ø616	242M	
25X1D	THAI NGUYEN AREA, INDUSTRIAL CONSTRUCTION 2 NM SSE OF THAI NGUYEN. EXTENSIVE CONSTRUCTION OVER AN AREA OF APPROXIMATELY 600 ACRES. POSSIBLY A CAST IRON AND STEEL PLANT, WHICH REPORTEDLY WAS PLANNED FOR CONSTRUCTION DURING THE 1958-60 PERIOD (NIS 43C, CHAP 1, SECTION 16, MAR 60, P 36).	2134N 1Ø552E	Ø616	242K	
25X1D	THAI NGUYEN COMPLEX EXPANDING INDUSTRIAL CENTER SERVED BY A NEW BRANCH RAIL LINE FROM HANOI. LARGE INDUSTRIAL INSTALLATION UNDER CONSTRUCTION 2 NM SSE OF COMPLEX. POSSIBLE LARGE INDUSTRY UNDER CONSTRUCTION 1.8 NM NW OF COMPLEX. SERVED BY RAIL SPUR. CONSIDERABLE CONSTRUCTION ACTIVITY. INCLUDING MULTISTORY BUILDINGS, THROUGHOUT THE COMPLEX. EXTENSIVE ROAD AND RAIL CONSTRUCTION THROUGHOUT THE AREA.	2135N 10551E	Ø616	242L	
	THAI NGUYEN AREA, STORAGE SITE 6.4 NM EAST OF THAI NGUYEN. 114 WAREHOUSE-TYPE BUILDINGS DISPERSED THROUGHOUT THE SITE. CONSIDERABLE CONSTRUCTION ACTIVITY	2135N 1Ø558E		242H	
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	City, Installation	Coordinates	Coordinates WAC BE		n Numbers PIC
25X1D	WITHIN THE SITE.			J.	
25X1D	THAI NGUYEN AREA, MILITARY TRAINING SITE 3.8 NM ENE OF THAI NGUYEN. A DRIVER TRAINING AREA.	2136N 1Ø555E	Ø616		242J
25X1D	THAI NGUYEN AREA, POSSIBLE STORAGE SITE .9 NM NNE OF THAI NGUYEN. 36 WAREHOUSE—TYPE BUILDINGS AND 8 SUPPORT BUILDINGS.	2137N 10551E	Ø616		242G
25X1D	THAI NGUYEN AREA, MILITARY CAMP 2.8 NM NNW OF THAI NGUYEN. 31 BARRACKS AND 6 SUPPORT BUILDINGS. POSSIBLE STORAGE AREA UNDER CONSTRUCTION ADJACENT TO CAMP.	2138N 1Ø549E	Ø616		2421
25X1D	THAI NGUYEN AREA, STORAGE SITE 2 NM NNE OF THAI NGUYEN. DOUBLE-FENCED SITE CONTAINING 36 WAREHOUSE-TYPE BUILDINGS AND 4 SUPPORT BUILDINGS.	2138N 1Ø551E	Ø616		242F
25X1D	MAO KHE AREA; STORAGE SITES •6 NM NE OF MAO KHE• 2 STORAGE SITES CONTAINING A TOTAL OF 59 WAREHOUSES AND 11 SUPPORT BUILDINGS•	2104N 10636E	Ø616		3Ø9
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	City, Installation	City, Installation Coordinates W		Installation	
1				BE	PIC
25X1D	QUANG LA AREA, STORAGE SITE 1.2 NM NW OF QUANG LA. 11 WAREHOUSE-TYPE BUILDINGS AND 8 SUPPORT BUILDINGS, ROAD SERVED.	21Ø6N 1Ø653E	Ø616		3Ø8
25X1D	SEPT=PAGODES AREA, STORAGE SITE •6 NM ENE OF SEPT-PAGODES• APPROXIMATELY 19 WAREHOUSE-TYPE BUILDINGS, ROAD SERVED•	2107N 10619E	Ø616		3Ø2
25X1D	TRAI SUU AREA, MILITARY CAMP .5 NM NE OF TRAI SUU. 2 ADJOINING BARRACKS AREAS CONTAINING A TOTAL OF 39 BARRACKS, 3 ADMINISTRATIVE BUILDINGS, 10 SUPPORT BUILDINGS AND 3 MOTORPOOL/MAINTENANCE BUILDINGS.	2108N 10632E	Ø616		2638
25X1D	DONG TRIEU AREA: MILITARY CAMP 3.5 NM NE OF DONG TRIEU. ROUGHLY RECTANGULAR AREA CONTAINING 50 LARGE BARRACKS AND 10 ADMINISTRATIVE-TYPE BUILDINGS.	21Ø8N 1Ø634E	Ø616		3 Ø Ø
25X1D	BAC NINH AREA, MILITARY STRONG POINT 1.7 NM SE OF BAC NINH. RECTANGULAR, WALLED AREA CONTAINING 3 BUILDINGS. THE SURROUNDING AREA CONTAINS 5 BUILDINGS AND A TRENCH NETWORK.	2109N 10605E	Ø616		206A
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	City, Installation	Coordinates	WAC	Installation Numbers
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25X1D	BAC NINH, MILITARY CAMP NW EDGE OF BAC NINH, CAMP CONTAINS 19 BARRACKS, 42 WAREHOUSES, AND 55 ADMINISTRATIVE/SUPPORT BUILDINGS.	2111N 1Ø6Ø4E	Ø616	206
25X1D	BAC NINH COMPLEX A TRADING CENTER WITH SMALL LIGHT INDUSTRIES AND STORAGE FACILITIES. SERVED BY A RAIL LINE.	2111N 1Ø6Ø4E	Ø616	2Ø6B
25X1D	THI CAU COMPLEX SMALL COMMERCIAL CENTER ON HANOI-LANG SON RAIL LINE. SEVERAL LIGHT INDUSTRIES, 3-TRACK RAIL YARD.	2112N 1Ø6Ø5E	Ø616	252
25X1D	BAC NINH AREA; MILITARY CAMP 2 NM NORTH OF BAC NINH. CAMP CONTAINS 25 BARRACKS; 19 SUPPORT BUILDINGS; 28 WAREHOUSES; AND 53 REVETTED/UNDERGROUND STORAGE BUILDINGS.	2112N 10605E	Ø616	252B
25X1D	THAI CAU, MILITARY CAMP NORTH EDGE OF THAI CAU. CAMP CONTAINS 15 BARRACKS, 32 SUPPORT BUILDINGS, AND 53 STORAGE BUILDINGS. TRENCH NETWORK THROUGHOUT AREA. CAMP RAIL SERVED.	2112N 10606E	Ø616	252A
	HUU NGHI AREA, MILITARY CAMP 9 NM EAST OF HUU NGHI. CAMP CONTAINS 37 BARRACKS, 8 ADMINISTRATIVE BUILDINGS, 8 STORAGE BUILDINGS, AND 11 SUPPORT	2113N 10605E	Ø616	253
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	City, Installation	Coordinates	WAC L	Installatio	
			""	BE	PIC
25X1D	BUILDINGS.				
25X1D	PHU LANG THUONG COMPLEX SMALL COMMERCIAL CENTER ON THE HANOI-LANG SON RAIL LINE, WITH SEVERAL SMALL INDUSTRIES AND A RAIL CLASSIFICATION YARD.	2117N 1Ø612E	0616		238
25X1D	PHU LANG THUONG AREA, MILITARY CAMP 1 NM NORTH PHU LANG THUONG. CAMP CONTAINS 45 BARRACKS. 13 ADMINISTRATIVE BUILDINGS. 33 STORAGE BUILDINGS. AND 7 BUILDINGS OF UNDETERMINED FUNCTION.	211 7 N 1Ø612E	Ø616		2388
25X1D	DINH XUYEN; MILITARY CAMP EAST EDGE OF DINH XUYEN. CAMP CONTAINS 31 BARRACKS; 46 WAREHOUSES; AND 37 ADMINISTRATIVE/SUPPORT BUILDINGS.	2119N 10615E	Ø616		239
25X1D	TREI THON AREA: STORAGE SITE .7 NM NE OF TREI THON. SITE CONTAINING 3 COMPLETED WAREHOUSES AND 9 WAREHOUSES UNDER CONSTRUCTION.	2120N 10609E	Ø616		301
25X1D	DUC THANG, MILITARY CAMP SW EDGE OF DUC THANG. CAMP CONTAINS 6 PROBABLE BARRACKS: 13 STORAGE/SUPPORT BUILDINGS: AND 29 THATCH-ROOFED HUTS.	2121N 10600E	Ø616		2Ø4
	DUC THANG AREA, MILITARY CAMP 1 NM NE OF DUC THANG. CAMP CONTAINS 67 BARRACKS, ADMINISTRATIVE, AND STORAGE BUILDINGS. 25 OF THE BUILDINGS	2121N 10600E	Ø616		2Ø4A

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	City, Installation	Coordinates	WAC	Installatio BE	n Numbers PIC	7
25X1D	HAVE BEEN COMPLETED SINCE			BE	PIC	1
25X1D	TAVE BEEN CONFEETED STINCE					
25X1D	CHU, MILITARY CAMP NE EDGE OF CHU. IRREGULAR-SHAPED, SINGLE-FENCED CAMP CONTAINING ONE ADMINISTRATIVE-TYPE BUILDING, 11 BARRACKS- TYPE BUILDINGS, AND 6 SMALL STORAGE/ SUPPORT BUILDINGS.	2121N 1Ø634E	Ø616		298	
25X1D	KA LA AREA, MILITARY CAMP 1 NM WEST OF KA LA. IRREGULAR-SHAPED AREA, PARTIALLY FENCED, PARTIALLY ENCLOSED BY ENTRENCH- MENTS AND WEAPONS POSITIONS. 3Ø BARRACKS- TYPE BUILDINGS, 4 ADMINISTRATIVE-TYPE BUILDINGS, AND 8 STORAGE/SUPPORT BUILDINGS.	2121N 1Ø636E	Ø616		299	
25X1D	CHU NGUYEN; MILITARY CAMP CENTER OF CHU NGUYEN; CAMP CONTAINS 6 BARRACKS; 6 STORAGE BUILDINGS; AND ONE ADMINISTRATIVE BUILDING;	2122N 1Ø616E	Ø616		2Ø1	
25X1D	KEP AIRFIELD 1.5 NM SW OF KEP. AIRFIELD IS BEING USED AS A DRIVER TRAINING AREA. 14 VEHICLES PARKED AROUND THE FIELD. 3 VEHICLES IN MOTION ON THE FIELD.	2123N 1Ø615E	Ø616		211	25X1[
	DOI HONG AREA, STORAGE SITE •7 NM SSW OF DOI HONG. FENCED AREA CONTAINING 9 WAREHOUSES, ONE ADMINISTRATIVE BUILDING, AND ONE	2127N 1Ø615E	Ø616		3Ø5	
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	City, Installation	Coordinates	WAC	Installatio BE	n Numbers PIC	7
25X1D	SUPPORT BUILDING. AREA IS ROAD SERVED.					
25X1D	MINH LE AREA, STORAGE SITE •9 NM NW OF MINH LE• 8 REVETTED BUILDINGS, 4 OTHER STORAGE BUILDINGS, 9 SUPPORT BUILDINGS, AND ONE ADMINISTRATIVE BUILDING, ROAD SERVED•	2134N 10617E	Ø616		3Ø4	
25X1D	LANG SON, MILITARY CAMP JUST WEST OF RR STATION ON SW SIDE OF LANG SON. IRREGULAR SHAPED, FENCED CAMP CONTAINING 55 BARRACKS, 24 STORAGE BUILDINGS, 13 ADMINISTRATIVE BUILDINGS, 37 SUPPORT BUILDINGS, 9 BUILDINGS OF UNDETERMINED FUNCTION, AND 2 ADDITIONAL BUILDINGS UNDER CONSTRUCTION. 9 VEHICLES IN CAMP AREA.	215ØN 1Ø645E	2616		119C	
25X1D	LANG SON AIRFIELD 1.2 NM EAST OF LANG SON. 3.500 X 150 FT NW/SE RUNWAY. PROBABLY ASPHALT. LISTED IN ASSOTW, VOL 25, MAY 60. AIRCRAFT NONE.	215ØN 1Ø646E	Ø616		119A	25)
25X1D	LANG SON COMPLEX TRADE AND TRANSPORTATION CENTER SITUATED ON MAJOR RAIL AND HIGHWAY ROUTES CONNECTING HANOI WITH SOUTHEAST CHINA. FACILITIES INCLUDE 4-TRACK RAIL CLASSIFICATION YARD.	2151N 10646E	Ø616		119	25
	LANG SON AREA, MANEUVER GROUNDS 14 NM SE OF LANG SON, ON THE NE SIDE OF ROUTE 4. NUMEROUS INFANTRY—TYPE TRENCH—	2143N 10700E	Ø616		119D	

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	City, Installation	Coordinates	WAC	Installatio BE	n Numbers PIC	
25X1D	WORKS SCATTERED THROUGHOUT LOW HILLS AMONG RICE PADDIES. FRESH SPOIL INDICATES TRENCHWORKS HAVE BEEN RECENTLY USED.					
25X1D	BAC KAN AIRFIELD 1 NM NE OF BAC KAN. FIELD RETURNED TO CULTIVATION. LISTED IN ASSOTW, VOL 25, FEB 55.	22Ø8N 1Ø55ØE	Ø616		295	25X1D
25X1D	TINH TUC; CEMENT PLANT SW EDGE OF TINH TUC. ASSOCIATED STRIP MINE JUST NORTH OF PLANT.	2239N 1Ø552E	Ø616		293	
25X1D	CAO BANG AIRFIELD 5 NM SE OF CAO BANG. 2,650 X 100 FT NW/SE PACKED EARTH RUNWAY. NEW RUNWAY MARKINGS HAVE BEEN ADDED, AND A NEW PARKING AREA, 340 X 135 FT, HAS BEEN ADDED ON NORTH SIDE OF FIELD (ASSOTW, VOL 25, MAR 57, LISTS AIRFIELD AS UNSERVICEABLE). ADMINISTRATIVE AREA CONTAINS 2 ADMINISTRATIVE BUILDINGS, 2 BARRACKS—TYPE BUILDINGS, 7 SUPPORT BUILDINGS, AND ONE TENT. MILITARY AREA JUST NW OF ADMINISTRATIVE AREA CONTAINS 5 BARRACKS AND 2 SUPPORT BUILDINGS. AIRCRAFT — NONE.	2239N 1Ø616E	Ø616		104	25X1□
25X1D	KIM CUONG COMPLEX SMALL AGRICULTURAL VILLAGE LOCATED ON THE VINH-LAK SAO HIGHWAY.	1827N 10515E	ø617		112	
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	City, Installation	Coordinates	WAC	Installation Numbers	
	City, Installation	Coordinates		BE	PIC
25X1D	RAO QUA AREA, MILITARY CAMP 1 NM WSW OF RAO QUA, ON NORTH SIDE OF VINH-LAK SAO HIGHWAY. FENCED CAMP CONTAINING 4 BARRACKS, ONE BARRACK AND/OR ADMINISTRATIVE BUILDING, 2 STORAGE BUILDINGS, AND 2 SMALL SUPPORT BUILDINGS. AN ADDITIONAL FENCED STORAGE BUILDING IS LOCATED ON THE SOUTH SIDE OF THE HIGHWAY.	182 7 N 1Ø518E	Ø61 7		268
25X1D	RAO QUA; MILITARY CAMP SOUTH EDGE OF RAO QUA; ON EAST SIDE OF VINH—LAK SAO HIGHWAY. FENCED CAMP CONTAINING 14 BARRACKS; 8 WAREHOUSES AND SMALL STORAGE BUILDINGS; ONE MESS HALL; 3 ADMINISTRATIVE BUILDINGS; AND 4 SMALL SUPPORT BUILDINGS.	1827N 1Ø519E	Ø617		268A
25X1D	BEN THUY, PORT FACILITIES AT BEN THUY, ON WEST BANK OF SONG CA, 2.2 NM SE OF VINH. CARGO SHIP, APPROXIMATELY 100 FT LONG, BERTHED AT OFFSHORE WHARF. NUMEROUS WAREHOUSES AND A LARGE SAWHILL ON WEST BANK OF RIVER. THERMAL POWER PLANT JUST EAST OF SAWMILL. RAIL LINE TO THE PORT, SHOWN AS BEING OPERATIONAL ON US AIR TARGET MOSAIC 0617-9996-4-25MA, 2D ED, NOV 60, IS ABANDONED.	1839N 1Ø542E	Ø617		299
	VINH, MILITARY CAMP (CITADEL) CENTER OF VINH. WALLED AREA, SURROUNDED BY MOAT, CONTAINING 19 BARRACKS, 6 Approved For Release 2000/06/01: CIA-RDP8	1840N 10540E	Ø617		128F

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	City, Installation	Coordinates	WAC		n Numbers]
25X1D	ADMINISTRATIVE BUILDINGS, 11 STORAGE BUILDINGS, AND 32 SUPPORT BUILDINGS.	Coordinates	, and	BE	PIC	
25X1D	VINH AREA; MILITARY CAMP 1 NM NW OF VINH. CAMP CONTAINS 33 BARRACKS; 3 ADMINISTRATIVE BUILDINGS; AND APPROXIMATELY 30 SUPPORT BUILDINGS.	1840N 10540E	Ø617		128K	
25X1D	VINH, MILITARY CAMP NW EDGE OF VINH, CAMP CONTAINS 16 BARRACKS, ONE ADMINISTRATIVE BUILDING, AND APPROXIMATELY 15 SUPPORT BUILDINGS.	1840N 10540E	Ø617		128L	
25X1D 25X1D	VINH TO TONG SON, RAILROAD RAIL LINE BETWEEN VINH AND TONG SON, SHOWN AS OPERATIONAL ON US AIR TARGET MOSAIC Ø617-9996-4-25MA, 2D ED, NOV 60, IS ABANDONED. BRIDGES ARE OUT OVER BOTH THE CAY RIVER AND THE VINH RIVER.	184ØN 1Ø54ØE	Ø617		285	
25X1D	VINH COMPLEX PREDOMINANTLY A MILITARY COMPLEX WITH SEVERAL SMALL INDUSTRIES, AND INCLUDING THE BEN THUY PORT FACILITIES AT 18-39N 105-42E. NUMEROUS TRENCHES AND REVETMENTS EXTENDING OUT FOR 15 MILES, ESPECIALLY WEST AND NW OF THE COMPLEX. TROOP TRAINING AREAS AND ASSOCIATED BARRACKS NW AND SW OF COMPLEX.	184ØN 1Ø541E	Ø617		128	25X1D
	VINH AREA, ANTIAIRCRAFT DEFENSES TWO 8-GUN ANTIAIRCRAFT POSITIONS DEPLOYED FOR THE DEFENSE OF VINH. ONE POSITION Approved For Release 2000/06/01: CIA-RI	1840N 10541E		0016_1	128H	

TOP SECRET CHESS

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	City, Installation	Coordinates	WAC	ВĒ	PIC
25X1D	IS 1.5 NM EAST OF VINH AT 18-40N 105-42E. FACILITIES INCLUDE 2 BARRACKS, 8 SUPPORT BUILDINGS, AND 2 MAINTENANCE BUILDINGS. THE SECOND POSITION IS 3 NM SE OF VINH AT 18-37N 105-41E. FACILITIES INCLUDE ONE BARRACKS, 4 SUPPORT BUILDINGS, AND ONE MAINTENANCE BUILDING.				
25X1D	VINH, MILITARY CAMP NE EDGE OF VINH. CAMP CONTAINS 3 SECURED AREAS WITH A TOTAL OF 50 BARRACKS, 10 ADMINISTRATIVE BUILDINGS, 20 STORAGE BUILDINGS, AND 15 SUPPORT BUILDINGS.	184ØN 1Ø541E	Ø617		1280
25X1D	VINH AREA, POL STORAGE 3 NM SE OF VINH, ON THE NORTH BANK OF THE SONG CA, 2 LARGE AND 6 SMALL VERTICAL STORAGE TANKS, AND 6 STORAGE BUILDINGS, ROAD SERVED.	184ØN 1Ø542E	Ø617		1286
25X1D	VINH AREA, MILITARY CAMP 1 NM EAST OF VINH. CAMP CONTAINS 19 BARRACKS, 8 ADMINISTRATIVE BUILDINGS, 16 WAREHOUSE—TYPE BUILDINGS, 2 SUPPORT BUILDINGS, 34 BUILDINGS OF UNDETERMINED FUNCTION, AND 5 BUILDINGS UNDER CONSTRUCTION. NUMEROUS GROUND SCARS SUGGEST ADDITIONAL CONSTRUCTION.	1840N 10542E	Ø617		128N
	DUYEN LAM AREA, STORAGE SITE 1.5 NM NE OF DUYEN LAM. SITE CONTAINS ONE H-SHAPED AND ONE T-SHAPED ADMINISTRATIVE BUILDINGS, 12 Approved For Release 2000/06/01: CIA-RDP8	1841N 1Ø529E	Ø617		277

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1	City, Installation	Coordinates			
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25X1D	STORAGE BUILDINGS AND 15 SUPPORT BUILDINGS.				
25X1D	HUU BIET AREA, POSSIBLE STORAGE SITE .5 NM NW OF HUU BIET. FENCED AREA CONTAINING 31 WAREHOUSE— TYPE BUILDINGS.	1841N 1Ø536E	Ø617		2 7 8A
25X1D	VINH AREA; MILITARY CAMP 1.5 NM NW OF VINH. SECURED AREA CONTAINING 22 BARRACKS; 6 ADMINISTRATIVE BUILDINGS; AND 18 SUPPORT BUILDINGS.	1841N 10540E	Ø617		128M
25X1D	DONG XUAN AREA; MILITARY CAMP 1 NM SE OF DONG XUAN. CAMP CONTAINS 22 BARRACKS; 3 ADMINISTRATIVE BUILDINGS; AND 16 SUPPORT BUILDINGS.	1843N 1Ø529E	Ø617		167
05745	THANH THUY AREA; MILITARY CAMP 1 NM WEST OF THANH THUY; CAMP CONTAINS 16 BARRACKS; 3 ADMINISTRATIVE BUILDINGS; 6 STORAGE BUILDINGS; AND 6 SUPPORT BUILDINGS; TRENCHES; REVETMENTS; AND POSSIBLE GUN POSITIONS IN HILLS NORTH OF CAMP;	1843N 10530E	Ø617		165
25X1D	CAMP •				
25X1D	DONG XUAN AREA, MILITARY CAMP 1 NM NE OF DONG XUAN. CAMP CONTAINS 4 BARRACKS, 6 STORAGE BUILDINGS, ONE H-SHAPED ADMINISTRATIVE BUILDING, AND ONE SUPPORT BUILDING.	1844N 10529E	Ø617		167A
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	Coordinates	WAC -	Installation Numbers	
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VINH AIRFIELD 3 NM NORTH OF VINH. 4920 X 160 FT N/S GRAVEL RUNWAY. LISTED IN ASSOTW, VOL 25, JAN 59. AIRCRAFT - NONE	1844N 10536E	Ø617	128A	25
/INH AREA, MILITARY CAMP 5 NM NNE OF VINH. CAMP CONTAINS 40 BARRACKS, 5 H-SHAPED ADMINISTRATIVE BUILDINGS, 6 SUPPORT BUILDINGS, AND 2 STORAGE BUILDINGS. CONSTRUCTION AT THE CAMP, WHICH WAS IN PROGRESS AT THE TIME OF HAS BEEN COMPLETED.	1844N 10541E	Ø617	128E	
DAI DONG AREA; MILITARY COMPLEX EXTENDING FROM DAI DONG NORTH TO TRANG THINH; ALONG THE EAST BANK OF THE CA RIVER. 8 BUILT-UP AREAS; 4 OF WHICH WERE PREVIOUSLY REPORTED FROM THE PREVIOUSLY REPORTED AREAS ARE AS FOLLOWS — AN AREA .5 NM NW OF DAI DONG CONTAINING 24 BARRACKS; 2 ADMINISTRATIVE BUILDINGS; AND 10 SUPPORT BUILDINGS. AN AREA 1.5 NM NNW OF DAI DONG CONTAINING 5 BARRACKS; 4 SUPPORT BUILDINGS; AND ONE ADMINISTRATIVE BUILDING. AN AREA 3.5 NM NNW OF DAI DONG CONTAINING 8 BARRACKS; 2 ADMINISTRATIVE BUILDINGS; 7 STORAGE BUILDINGS; AND 2 SUPPORT BUILDINGS. AN AREA 5 NM NORTH OF DAI DONG CONTAINING APPROXIMATELY 50 BUILDINGS (PREVIOUSLY CONTAINED 16 BUILDINGS). THE 4 PREVIOUSLY	1846N 1052ØE	Ø617	164	

25X1D

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	City, Installation	Coordinates	WAC		on Numbers
25X1D	UNREPORTED BUILT-UP AREAS ARE AN AREA 6 NM NNW OF DAI DONG CONTAINING AT LEAST 12 BARRACKS/STORAGE BUILDINGS. AN AREA 6.5 NM NNW OF DAI DONG CONTAINING 10 STORAGE BUILDINGS. AN AREA 6 NM NNW OF DAI DONG CONTAINING AT LEAST 10 BARRACKS/SUPPORT BUILDINGS AND ONE ADMINISTRATIVE BUILDING. AN AREA 3 NM NORTH OF DAI DONG CONTAINING 14 STORAGE BUILDINGS, 7 OF WHICH ARE FENCED.			BE	PIC
5X1D	DU LUEN, MILITARY CAMP NORTH EDGE OF DU LUEN. 8 BARRACKS, ONE H-SHAPED ADMINISTRATIVE BUILDING, ONE STORAGE BUILDING AND 3 SUPPORT BUILDINGS.	1846N 10520E	Ø617		286
5X1D	TRUNG PHU HA AREA, STORAGE SITES 1 NM SW OF TRUNG PHU HA. TWO ADJACENT SECURED STORAGE SITES CONTAINING A TOTAL OF 11 STORAGE BUILDINGS: 2 MULTI-SECTION STORAGE BUILDINGS, AND APPROXIMATELY 10 SUPPORT BUILDINGS.	1847N 10520E	Ø617		288
(1D	PHUONG TICH AREA, STORAGE SITE 1 NM SOUTH OF PHUONG TICH. ROAD SERVED. ONE ADMINISTRATIVE BUILDING, 2 SUPPORT BUILDINGS, 2 STORAGE BUILDINGS, AND 14 QUONSET—TYPE BUILDINGS.	1848N 1Ø537E	Ø617		28Ø
	DAO MY AREA, MILITARY CAMP 3 NM SE OF DAO MY. CAMP HAS 4 AREAS WHICH CONTAIN	185ØN 1Ø523E	Ø617		287
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		Coordinates	WAC	Installation Numbers	
	City, Installation	Coordinates	WAC	BE	PIC
25X1D	A TOTAL OF APPROXIMATELY 50 BARRACKS AND 30 SUPPORT BUILDINGS. TWO OF THE AREAS ARE SECURED.				
5X1D	MAU LAM AREA, MILITARY STRONG POINT 1 NM NE OF MAU LAM. CIRCULAR TRENCH SYSTEM.	185ØN 1Ø535E	Ø617		276
25X1D	DONG QUI AREA, MILITARY CAMP CAMP DIVIDED INTO 2 AREAS, GENERALLY NORTH OF DONG QUI. ONE AREA .5 NM NW OF DONG QUI CONTAINS 10 BARRACKS, ONE ADMINISTRATIVE BUILDING, AND 14 SUPPORT BUILDINGS. THE SECOND AREA, NEW SINCE 1 NM NE OF DONG QUI. IT CONTAINS 4 BARRACKS, ONE ADMINISTRATIVE BUILDING, ONE STORAGE BUILDING, AND 2 SUPPORT BUILDINGS. A ROAD LEADS FROM THE SECOND AREA TO A NEW STORAGE SITE .5 NM WSW OF DONG QUI. STORAGE SITE CONTAINS 5 WAREHOUSES, ONE OF WHICH IS UNDER CONSTRUCTION, NUMEROUS FORTIFICATIONS, CONSISTING OF TRENCHES AND REVETMENTS, WITHIN A 3-MILE RADIUS OF DONG	1852N 1Ø531E	Ø617		163
25X1D	QUI TO THE SOUTH AND SW.				
25X1D	XUAN DUONG AREA, MILITARY CAMP 3 NM SE OF XUAN DUONG. CAMP CONTAINS 5 BARRACKS, 3 ADMINISTRATIVE BUILDINGS, 2 STORAGE BUILDINGS, AND 9 BUILDINGS OF UNDETERMINED FUNCTION.	1852N 1Ø537E	Ø617		166
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	City, Installation	Coordinates	WAC	Installatio	
				BE	PIC
25X1D	NOI TRUNG AREA, POSSIBLE MILITARY CAMP 1.5 NM WSW OF NOI TRUNG. CAMP CONTAINS A TOTAL OF 25 EUILDINGS. ONE H-SHAPED AND ONE L-SHAPED ADMINISTRATIVE BUILDING, 18 BARRACKS/STORAGE-TYPE BUILDINGS, AND 5 SUPPORT BUILDINGS. JUST NORTH OF THE CAMP IS A SMALL STORAGE AREA CONTAINING 4 WAREHOUSES AND 8 SUPPORT BUILDINGS. A MILITARY STRONG POINT WITH AT LEAST 2 UNOCCUPIED GUN POSITIONS ON HILLTOP 1 NM SOUTH OF THE CAMP.	1856N 1Ø526E	Ø617		279
25X1D	VIEN SON, STORAGE SITE EAST EDGE OF VIEN SON. FENCED AREA CONTAINING ONE ADMINISTRATIVE BUILDING, ONE SUPPORT BUILDING AND 24 QUONSET-TYPE STORAGE BUILDINGS IN 3 ROWS OF 8 BUILDINGS EACH. ROAD SERVED.	1856N 10530E	Ø617		284
25X1D	TIEN NONG AREA; MILITARY CAMP •7 NM NNW OF TIEN NONG. FENCED AREA CONTAINING 7 BARRACKS; ONE ADMINISTRATIVE BUILDING; AND 2 SUPPORT BUILDINGS.	1858N 1Ø518E	Ø617		283
25X1D	THO PU AREA, STORAGE SITE 1 NM SW OF THO PU. 2 ROWS OF 9 STORAGE BUILDINGS EACH AND TWO SEPARATE BUILDINGS.	1900N 10531E	Ø617		282
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	City, Installation	Coordinates	WAC	Installation	
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25X1D	LY NHAN; STORAGE SITE EAST EDGE OF LY NHAN. SITE CONTAINS 15 STORAGE BUILDINGS, 5 SUPPORT BUILDINGS, AND 3 BUILDINGS UNDER CONSTRUCTION.	1900N 10536E	Ø617		297
25X1D	DONG TRAI, STORAGE SITE JUST EAST OF DONG TRAI. SITE IS SECURED AND CONTAINS 11 STORAGE BUILDINGS AND 4 SUPPORT BUILDINGS, ROAD SERVED.	1901N 10535E	Ø617		292
25X1D	QUI HAU AREA, POSSIBLE MILITARY CAMP 1 NM SW OF QUI HAU. FENCED AREA CONTAINING 3 BARRACKS, ONE ADMINISTRATIVE BUILDING, AND ONE SUPPORT BUILDING. A SECOND SUPPORT BUILDING AND 2 POSSIBLE GUN POSITIONS ARE LOCATED OUTSIDE THE ENCLOSURE.	1904N 10517E	Ø617		281
25X1D	PHU LONG, STORAGE SITE NE EDGE OF PHU LONG, ON WEST BANK OF SONG HAU. FENCED AREA CONTAINING 16 STORAGE BUILDINGS AND 5 SUPPORT BUILDINGS.	1906N 10543E	Ø617		295
25X1D	LANG DUNG, PROBABLE MILITARY CAMP NORTH EDGE OF LANG DUNG. SECURED AREA CONTAINING APPROXIMATELY 22 BUILDINGS. OBLIQUITY PRECLUDES MORE DETAILED ANALYSIS. Approved For Release 2000/06/01: CIA-RDP89	1907N 10520E	Ø617		170

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	City, Installation	Coordinates	WAC	Installation Numbers BE PIC	\Box
25X1D	CAPE FALAISE, COASTAL DEFENSE SITE 8 NM SOUTH OF YEN PHU, ON CAPE FALAISE. 5-GUN POSITION, UNOCCUPIED. SUPPORT AREA WITH 5 BUILDINGS 2,000 FT NE OF THE POSITION.	1907N 10542E	Ø617	172	
25X1D	BUT LUN AREA, MILITARY CAMP •6 NM SW OF BUT LUN. CAMP CONTAINS 9 BARRACKS, ONE H-SHAPED ADMINISTRATIVE BUILDING, ONE RECTANGULAR ADMINISTRATIVE BUILDING, AND 9 STORAGE/SUPPORT BUILDINGS.	19Ø8N 1Ø54ØE	Ø617	162	
25X1D	MY HOA, STORAGE SITE 1 NM NW OF MY HOA. SECURED STORAGE SITE CONTAINING 14 QUONSET-TYPE BUILDINGS, 10 SUPPORT BUILDINGS, AND 4 STORAGE BUILDINGS.	1909N 10538E	Ø617	294	
25X1D	NHAN SON AREA, STORAGE SITE 1 NM SE OF NHAN SON. 5 STORAGE BUILDINGS, ONE ADMINISTRATIVE BUILDING, 5 SUPPORT BUILDINGS, AND 2 BUILDINGS UNDER CONSTRUCTION.	1909N 10539E	Ø617	293	
25X1D	DONG XUAN, STORAGE SITE .4 NM NORTH OF DONG XUAN. FENCED AREA CONTAINING ONE T-SHAPED ADMINISTRATIVE BUILDING, 8 STORAGE BUILDINGS, AND 4 SUPPORT BUILDINGS.	1911N 10542E	Ø617	296	
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	City, Installation	Coordinates	WAC	BE PIC
25X1D	TRI CHI; PROBABLE MILITARY CAMP NW EDGE OF TRI CHI. APPROXIMATELY 20 BUILDINGS. HAZE AND OBLIQUITY PRECLUDE MORE DETAILED ANALYSIS.	1912N 10522E	Ø617	168
25X1D 25X1D 25X1D	YEN PHU AREA; MILITARY CAMP 4 NM NE OF YEN PHU. CAMP CONTAINS 57 BARRACKS-TYPE BUILDINGS AND 28 SUPPORT- TYPE BUILDINGS. 27 STORAGE BUILDINGS AND 2 ADMINISTRATIVE BUILDINGS HAVE BEEN ADDED SINCE FOUNDATIONS ARE IN PLACE FOR AN ADDITIONAL 8 BUILDINGS.	1915N 10547E	Ø617	171
25X1D	NGHIA HUNG COMPLEX FORMERLY PHU QUI. AGRICULTURAL SETTLEMENT. MILITARY CAMP ON WEST SIDE OF TOWN. TIMBER INDUSTRY NE OF TOWN. 6 NM WEST OF TOWN ARE 6 GROUPS OF BARRACKS-TYPE BUILDINGS. PROBABLY ASSOCIATED WITH FORESTRY.	192ØN 1Ø526E	Ø617	291
25X1D	DONG BAI AREA, POSSIBLE MILITARY CAMP .5 NM NORTH OF DONG BAI. ONE ADMINISTRATIVE BUILDING, 16 BARRACKS— TYPE BUILDINGS, 12 STORAGE BUILDINGS, AND 5 SUPPORT BUILDINGS.	1920N 10531E	Ø617	298
25X1D	NHU ANG AREA, COASTAL DEFENSE SITE •7 NM EAST OF NHU ANG• 3 UNOCCUPIED GUN EMPLACEMENTS AND 7 BUILDINGS• Approved For Release 2000/06/01: CIA-RDP	1924N 1Ø546E		154

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	City, Installation	Coordinates	WAC		on Numbers
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25X1D	ON LAM AREA, MILITARY CAMP •6 NM SE OF ON LAM. CAMP CONTAINS 16 BARRACKS, 2 ADMINISTRATIVE BUILDINGS, 5 SUPPORT-TYPE BUILDINGS, AND 4 BUILDINGS OF UNDETERMINED FUNCTION.	1929N 1Ø538E	Ø617		174
25X1D	BONG THON, MILITARY TRAINING AREA EXTENDS FOR APPROXIMATELY 7 NM SOUTH FROM BONG THON. TRENCH NETWORKS AND DIGGINGS ALONG HILL. NO BUILDINGS APPARENT.	1929N 10542E	Ø617		178
25X1D	YEN MY AREA, MILITARY CAMP 1 NM SOUTH OF YEN MY. CAMP CONTAINS 12 BARRACKS, 2 ADMINISTRATIVE BUILDINGS, 14 STORAGE BUILDINGS, 3 VEHICLE/EQUIPMENT STORAGE SHEDS, AND 4 SUPPORT BUILDINGS. SMALL FENCED OPEN STORAGE AREA IN NE SECTION OF CAMP.	1930N 10540E	Ø617		175
25X1D	CU PHU AREA, MILITARY TRAINING SITE 1 NM EAST OF CU PHU, ON NW EDGE OF HILL. NUMEROUS TRENCHWORKS, APPEARS ACTIVE.	1933N 10540E	Ø617		176
25X1D	HUU DAO AREA, MILITARY CAMP 2 NM SE OF HUU DAO. WALLED CAMP CONTAINING 12 BARRACKS, 2 ADMINISTRATIVE BUILDINGS, ONE MESS HALL, 4 STORAGE BUILDINGS, AND ONE POSSIBLE VEHICLE SHED.	1936N 10501E	0617		246
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	City, Installation	Coordinates	WAC	BE	PLC
25X1D	BACH BAO, MILITARY CAMP EAST EDGE OF BACH BAO. CAMP CONTAINS 14 BARRACKS, 4 ADMINISTRATIVE BUILDINGS, 13 STORAGE BUILDINGS, AND 6 PROBABLE STORAGE BUILDINGS.	1938N 10538E	Ø617		177
25X1D	TIEN LINH DONG AREA, MILITARY CAMP 1 NM SSW OF TIEN LINH DONG. BARRACKS AREA CONTAINING 3 BARRACKS, ONE H-SHAPED ADMINISTRATIVE BUILDING, ONE MAINTENANCE/ SUPPORT BUILDING. BARRACKS AREA WITH 2 BARRACKS AND 3 SUPPORT BUILDINGS. FENCED STORAGE AREA WITH 9 STORAGE BUILDINGS, 5 SUPPORT BUILDINGS, AND ONE GUARD TOWER. 9 VEHICLES OBSERVED IN AREA.	1943N 10543E	Ø617		157
25X1D	SAM SON AREA, COASTAL DEFENSE SITE 37 NM SOUTH OF SAM SON. SITE CONSISTS OF THREE UNOCCUPIED 4-GUN POSITIONS, ONE BUNKER OR PILLBOX, 9 BARRACKS, 2 VEHICLE SHEDS, 3 ADMINISTRATIVE BUILDINGS, AND 9 STORAGE SHEDS. SMALL ARMS EMPLACEMENTS AND TRENCHWORKS THROUGHOUT THE SITE. U/I EQUIPMENT VISIBLE IN AREA.	1943N 10554E	Ø617		155A
	CO DINH AREA, PROBABLE ORE PROCESSING 2 NM SW OF CO DINH. FENCED AREA CONTAINING ONE H-SHAPED BUILDING, 10 SUPPORT BUILDINGS, A SMALL POWER PLANT, AND SEVERAL PILES OF UNIDENTIFIED MATERIAL. JUST SW OF THE FENCED AREA ARE	1944N 10537E	Ø617		290

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	City, Installation	Coordinates	WAC	Installation	
05)/45	14 BARRACKS-TYPE BUILDINGS AND 9 SUPPORT			BE	PIC
25X1D	SAM SON MILITARY CAMP	1944N 1Ø554E	Ø617		1 55
25X1D	CENTER OF SAM SON. CAMP COVERS 26.5 ACRES, AND CONSISTS OF A PROBABLE HEADQUARTERS AREA, 4 BARRACKS AREAS, AND 4 POSSIBLE BARRACKS AREAS. A TOTAL OF 169 BUILDINGS, INCLUDING 98 BARRACKS, 15 ADMINISTRATIVE BUILDINGS, 23 STORAGE BUILDINGS, AND 33 ADMINISTRATIVE/SUPPORT BUILDINGS. 5 TRUCKS AND CONSIDERABLE OPEN STORAGE IN AREA.				
	THANH HOA AREA, MILITARY COMPLEX 12 NM WSW OF THANH HOA. COMPLEX CONSISTS OF 2 BARRACKS AREAS, ONE STORAGE AREA, AND AN ADMINISTRATIVE AREA. EACH BARRACKS AREA CONTAINS 8 BARRACKS AND ADMINISTRATIVE/ SUPPORT FACILITIES. THE STORAGE AREA CONTAINS 17 STORAGE/SUPPORT BUILDINGS. THE ADMINISTRATIVE AREA CONTAINS ONE L-SHAPED BUILDING, ONE T-SHAPED BUILDING, AND 9 ADMINISTRATIVE/SUPPORT BUILDINGS	1945N 1Ø536E	Ø617		1260
25X1D	(DESCRIPTION FROM OBLIQUE PHOTOGRAPHY OF HAZE AND				
25X1D	OBLIQUITY PRECLUDE INTERPRETATION FROM •				
	CO DINH AREA; POSSIBLE LIGHT INDUSTRY 2 NM NW OF CO DINH. FENCED COMPOUND CONTAINING 20 BARRACK/STORAGE-TYPE	1945N 1Ø537E	Ø617		29ØA
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	City, Installation	Coordinates	WAC		n Numbers
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25X1D	BUILDINGS AND 10 SUPPORT BUILDINGS, ROAD SERVED.				
25X1D	LONG MY AREA, MILITARY CAMP .5 NM SOUTH OF LONG MY. BARRACKS OBSERVED, BUT OBLIQUITY PRECLUDES COUNT. TRENCHES AND REVETMENTS ARE VISIBLE ON NEARBY HILLS.	1946N 10534E	Ø617		289
25X1D	KIEU DAI AREA, STORAGE SITES 2 SITES, ON SW EDGE AND .4 NM SW OF KIEU DAI, RESPECTIVELY. SITE ON SW EDGE OF KIEU DAI CONTAINS 7 STORAGE BUILDINGS, 6 SUPPORT BUILDINGS, AND ONE H-SHAPED ADMINISTRATIVE BUILDING. SITE .4 NM SW OF KIEU DAI IS FENCED, AND IS FURTHER COMPARTMENTED INTO 5 FENCED AREAS. SITE CONTAINS 14 STORAGE BUILDINGS, 6 SUPPORT BUILDINGS, AND ONE SEPARATELY SECURED BUILDING WITH VENTILATORS ON THE ROOF.	1946N 10546E	Ø617		126E
25X1D	THANH HOA AREA, MILITARY CAMP 1.3 NM SE OF THANH HOA. A TOTAL OF 48 BUILDINGS IN A SECURED AREA. TWO ADMINISTRATIVE BUILDINGS, ONE H-SHAPED AND ONE T-SHAPED. 31 BARRACKS/STORAGE BUILDINGS, 3 MAINTENANCE, AND 12 SUPPORT BUILDINGS.	1947N 1Ø548E	Ø617		126F
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<u> </u>	City, Installation	Coordinates		BE	PIC		
SX1D	THANH HOA; MILITARY CAMP CENTER OF THANH HOA; IN OLD CITADEL. CAMP CONTAINS 49 BARRACKS; 10 ADMINISTRATIVE BUILDINGS; ONE PROBABLE HEADQUARTERS BUILDING; 4 WAREHOUSES; AND 43 ADMINISTRATIVE/SUPPORT BUILDINGS. 3 VEHICLES; PROBABLE CRATES AND LUMBER VISIBLE IN AREA.	1948N 10546E	Ø617		1268		
	THANH HOA; MILITARY CAMP SOUTH EDGE OF THANH HOA: 3 SECURED AREAS CONTAINING 6 ADMINISTRATIVE BUILDINGS; 2 OF WHICH APPEAR TO BE NEWLY CONSTRUCTED; APPROXIMATELY 36 BARRACKS; AND 50 SUPPORT	1948N 1Ø546E	Ø617		126H		
5X1D	BUILDINGS.						
1D	THANH HOA COMPLEX PROVINCIAL CAPITAL SITUATED ON THE PRINCIPAL NORTH-SOUTH HIGHWAY AND SERVING AS THE SOUTHERN TERMINUS OF THE RAIL LINE BETWEEN HANOI AND THE 17TH PARALLEL AREA. NUMEROUS LIGHT INDUSTRIES, INCLUDING A RICE MILL AND TIMBER PROCESSING, ARE SCATTERED THROUGHOUT THE COMPLEX. CONSIDERABLE MILITARY ACTIVITY, INCLUDING CAMPS, TRENCHES, REVETMENTS AND STRONG POINTS, ARE IN AND AROUND THE COMPLEX.	1948N 10547E	Ø617		126		
(1D	THANH HOA AIRFIELD 1.3 NM SE OF THANH HOA. FIELD RETURNED TO CULTIVATION. LISTED IN ASSOTW, VOL 25, FEB 55.	1948N 10547E	Ø 61 7		1264		

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	City, Installation	Coordinates	WAC		on Numbers
25X1D	THANH HOA AREA, MILITARY CAMP 11 NM WEST OF THANH HOA. CAMP CONTAINS 4 BARRACKS, 4 ADMINISTRATIVE BUILDINGS, 2 MAINTENANCE BUILDINGS, AND 4 SUPPORT BUILDINGS.	1949N 10539E	Ø617	BE	126G
25X1D	THANH HOA AREA; RR TERMINUS & FERRY SITE 3 NM NE OF THANH HOA; ON SONG MA. FERRY PIER; 30 WAREHOUSES AND 9 SUPPORT BUILDINGS. RAILROAD TRACK ENDS ON EAST SIDE OF RIVER. RAILROAD BRIDGE STILL OUT; AND TRACK HAS TRACK HAS NOT BEEN REPLACED WEST OF RIVER. SINGLE-LANE ROAD BRIDGE HAS BEEN CONSTRUCTED ACROSS RIVER SINCE	1950N 10548E	Ø617		126D
25X1D	THANH HOA AREA; STORAGE SITE 1 NM NE OF THANH HOA; CONTAINS 1 ADMINISTRATIVE BUILDING AND 4 ROWS OF QUONSET-TYPE BUILDINGS WITH 11 IN EACH ROW; ONE ROW OF BUILDINGS HAS 2 VENTILATORS ON EACH ROOF;	195ØN 1Ø548E	Ø617		126I
25X1D	THANH HOA AREA, STORAGE SITE 2.6 NM NE OF THANH HOA, AND .5 NM FROM NORTH BANK OF SONG MA, EAST OF RAILROAD LINE. STORAGE SITE HAS TWO AREAS, FENCED OR DIKED. ONE AREA CONTAINS 11 WAREHOUSES AND 3 SUPPORT BUILDINGS. THE SECOND AREA CONTAINS 1 ADMINISTRATIVE BUILDING, 3 BARRACKS— TYPE BUILDINGS, AND 4 SUPPORT BUILDINGS.	1950N 10548E	Ø617		126J
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	City, Installation	Coordinates	WAC	Installatio BE	n Numbers PIC	!
25V1D	HAI TRACH AREA, MILITARY CAMP 1.8 NM SOUTH OF HAI TRACH. CAMP CONTAINS AT LEAST 29 BARRACKS, 4 ADMINISTRATIVE BUILDINGS, AND 38 STORAGE/SUPPORT BUILDINGS.	1954N 10528E	Ø617		15Ø	
25X1D					1	l
25X1D	HE HON NE ISLAND, COASTAL DEFENSE SITE 11.3 NM EAST OF LUONG XA. 2 GUN EMPLACEMENTS, PROBABLY OCCUPIED. TRENCHES INTERLACE ISLAND. 2 BUILDINGS ADDED SINCE	1955N 10601E	Ø617		173	
	-SOUTH VIETNAM-					
25X1D 25X1D 25X1D	KON HOJAO AREA; LANDING STRIP 2 NM SSW OF KON HOJAO. 2,500-3,000 X 100 FT E/W RUNWAY; SURFACE UNDETERMINED (DESCRIPTION FROM OBLIQUE PHOTOGRAPHY OF CLOUD SHADOW AND OBLIQUITY PRECLUDE ANALYSIS FROM NOT LISTED IN ASSOTW. AIRCRAFT NONE VISIBLE.	1439N 10748E	Ø738		114	
25X1D 25X1D 25X1D	KON HOJAO AREA, MILITARY CAMP .5 NM WEST OF KON HOJAO. RECTANGULAR, DOUBLE-FENCED AREA WITH GUARD POSTS, CONTAINING APPROXIMATELY 40 BARRACKS AND/OR STORAGE BUILDINGS AND 4 LARGE WAREHOUSES (DESCRIPTION FROM CLOUD SHADOW AND OBLIQUITY PRECLUDE DETAILED ANALYSIS FROM	1439N 1Ø75ØE	Ø738		114A	
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APPENDIX

EXPLANATION OF COLUMN HEADINGS

AND PHOTO REFERENCES

Column headings used in the listing are as follows (reading from left to right):

City, Installation -- This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. The city and installation name is followed by a capsule description, where appropriate.

Cmerdinates -- Coordinates are given to the nearest minute. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC -- This column provides the World Aeronautical Chart number for the area in which the subject installation lies.

Installation Numbers -- The Installation Numbers column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the target. The second column lists the installation number assigned by PIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is a PIC target numbered 0586-1 and a PIC target numbered 0585-1. In each instance, the PIC installation is 1, but the installations appear on different WACs.

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A photo reference is provided for every item in the JMCI, and appears as the last line of a given item. This line is best explained by using an example:

R/375, 380 designates photographic frames from the right half of the split format which cover the target, while L/376, 381 designates frames from the left half of the split format which cover the target.

SC designates cloud conditions as they exist over the target. The code for cloud conditions is as follows:

С	Clear
SC	Scattered Clouds
HC	Heavy Clouds
0	Overcast
H	Haze (includes smoke, blowing snow and dust)
CS	Cloud Shadow (cloud shadows cast on ground reducing interpretability)

